

Monthly Index *of* Russian Accessions



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INTRODUCTORY NOTE

The MONTHLY INDEX OF RUSSIAN ACCESSIONS* is a record of the publications in the Russian language issued in and outside the Soviet Union that are currently received by the Library of Congress and a group of cooperating libraries. Whenever possible, publications printed in other languages spoken in the Soviet Union are also included.

The MONTHLY INDEX consists of four parts. Part A lists monographic literature, but no accessions published earlier than 1954 are included. To facilitate the use of this INDEX by readers who are not thoroughly familiar with the Russian language, the title in the original language in Part A is preceded by its English translation in brackets.

Part B lists Russian periodicals received, but excludes accessions printed earlier than 1954. Tables of contents in English translation are provided for most periodicals listed.

Part C provides subject analysis of the monographic titles listed in Part A and of the articles appearing in the periodicals enumerated in the *List of Periodicals Indexed and Abbreviations Used* at the beginning of Part C. The number and letter in parentheses following each abbreviation indicate the class and subclass in which the periodical appears in Part B. For the convenience of readers desiring to examine only monographs or periodical articles, the monographs are printed in slightly heavier type than the periodical articles. The titles of monographs are given both in the original language and in English translation, whereas titles of periodical articles are given in English translation only.

Sample title: Some data on lung-to-heart reflexes in amphibians. A. E. Alekseev. *Biul. eksp. biol. i med.* 54 no. 12: 18-22 D '62.

Explanation: An article with title given above in English translation, written by A. E. Alekseev, will be found in the December 1962 issue of *Biulleten' eksperimental'noi biologii i meditsiny*, vol. 54, no. 12, pages 18-22.

Beginning Volume 21 No. 1 (April 1968) the subject headings previously used in Part C are replaced by classes based on the Universal Decimal Classification. A guide to the classes used and an alphabetical index to the names of these classes precedes Part C.

Part D lists monographic works recently cataloged by the Library of Congress in English or in the major Western European languages (French, German, Italian, Spanish) on Russia or the Soviet Union, or by Russian or Soviet authors. Each listed monograph is followed by the Library of Congress call number and by the printed L. C. card number.

A cumulative list of periodicals included in the current volume appears in number 12 of that volume. This list is arranged by subject; the symbols of American libraries other than the Library of Congress, known to have files of such periodicals, follow each title.

Except in Parts C and D, the material is divided into 17 subject classes and is arranged alphabetically within each class. In addition, for the convenience of the reader, the serials listed in Part B are divided within each subject class into several subclasses. All entries are transliterated according to the usual Library of Congress system except that ligatures are omitted. Unless otherwise indicated, all listed items are represented in the collections of the Library of Congress. Symbols representing other libraries indicate when items are available in those libraries. Curves () around a symbol indicate that at the time of receipt the material was available in another library but not in the Library of Congress.

Cumulative author, subject, and periodical location indexes to the first four volumes of the MONTHLY INDEX are available as separate publications. Beginning with Volume 5, an author index to the monographs, and a periodical location index for the entire volume are furnished as appendices to the first two issues of the following volume.

Orders for microfilm or photostat copies of the listed items that are in the collections of the Library of Congress may be placed with the Photoduplication Service, Library of Congress, Washington, D. C. 20540

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MONTHLY INDEX OF RUSSIAN ACCESSIONS

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Contents: Latynin, B. A. (Hammerlike pins, their cultural attribution and dating) Moisechkaevichy bulavki, ikh kul'turnaya atributsiia i datirovka. 94 p.

5. SOCIAL SCIENCES

a. COMMERCE

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- Table of contents translated:
- Serova, L. V., and others. - Import of machinery and equipment to France, the Federal Republic of Germany, and Italy, p. 3.
- Ufimov, I. S. - Social and economic reforms in the Republic of Guinea. p. 77.

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- Shipov, I. U. P. - Normalizing trade between the east and the west. Its role and significance for developing world trade. p. 3.
- Derkach, E. P. - The sawmill industry and the production of pine products in capitalist countries. p. 42.
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- Rabinovich, K. I. - Analyze the annual report deeper p. 3.
- Iguninov, I. U. - Calculating the cost of coal. p. 9.
- Belukha, N. - Standard method of accounting in automotive transportation. p. 12.
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SOVETSKAIA POTREBITEL'SKAIA KOOPERATSIIA [SOVIET CONSUMER COOPERATION] Issued by Tsentral'nyi soluz potrebitel'skikh obshchestv SSSR [Central Union of Consumer Societies of the U. S. S. R.]. Moscow, vol. 11, no. 12, Dec 1967

- Table of contents translated:
- Editorial: With new energy toward the new goals. p. 2.
- Ivacheva, Z. - On the right path. p. 5.
- Bezhina, R., Shkabel'nikova, Z. - Dry wine by drink. p. 8.
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AKADEMIA NAUK SSSR. Nauchnyi sovet po effektivnosti osnovnykh fondov kapital'nykh vlozhenii i novoi tekhniki. Sbornik nauchnoi informatsii [ACADEMY OF SCIENCES OF THE U.S.S.R. Scientific Council on the Effectiveness of Capital Investment Funds and New Technology. Scientific Information]. Moscow, no. 13, 1967. Methods and practice in determining the efficiency of capital investments and new equipment. Table of contents translated:
Petrova, E. V. - Results of capital construction in the U.S.S.R. during the 50 years. p. 5.

Shuster, A. I. - Problems of the ... of capital investment ... during the 50 years. p. 49.
Klimenko, B. I. - Technical ... U.S.S.R. during the 50 years. p. 51.
Borshchinskii, A. A. - Commercial ... ment and the economic ... industry during the 50 years. p. 53.
Shokis, N. A. - Economic ... of the U.S.S.R. p. 55.
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EKONOMIKA NITR' I KHIMII VAIK' ... LENING [ECONOMY OF THE ... TION]. Issued by Vsesoyuznyi ... skii institut organizatsii ... neftegazovoi promyshlennosti [All-Union Research Institute of the Organization and Economics of the Petroleum and Gas Industry]. Moscow, no. 11, 1967.
Table of contents translated:
Mingaleev, B. Sh. - Progress in the ... dition industry during the 50 years. p. 9.
Levin, S. M. - The future of ... p. 11.
Kobakov, B. S. - The economic ... p. 12.
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EKONOMIKA SIKH' SIKOGO KHUZ'IAI'IA ... OF AGRICULTURE]. Issued by ... skogo khoz'iatstva SSSR [Ministry of ... U.S.S.R.]. Moscow, vol. 49, no. 2, 1968.
Table of contents translated:
Golokolenko, L., Levin, V. - Everything in the name of ... p. 7.
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- Borin, E. - Studies in the economics of land improvement p 121.
- EKONOMIKA STROITEL'STVA [ECONOMICS OF CONSTRUCTION]** Issued by Gosudarstvennyi komitet Soveta Ministrov SSSR po delam stroitel'stva [State Committee of the Council of Ministers of the U.S.S.R. for Construction] Moscow, vol. 10, no. 3, Mar. 1968.
- Table of contents translated:
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VSEMIRONOE PROFSSOIZNOE DVIZHENIE [WORLD TRADE-UNION MOVEMENT]. Organ of Vsemirotnaia federatsiia profssiozov [World Federation of Trade Unions] Moscow, no. 1, Jan. 1968.

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a. SOCIOLOGY

SOTSIAL'NOE OBESPECHENIE [SOCIAL SECURITY]
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 Moscow, vol 13, no 3, Mar, 1968

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- STROITEL'STVO I ARKHITEKTURA [CONSTRUCTION AND ARCHITECTURE] Issued by Gosudarstvennyi komitet po delam stroitel'stva Ukrainy SSSR and Soluz arkhitektorov Ukrainy [State Committee for Construction in the Ukrainian S. S. R. and the Association of Architects of the Ukraine]. Kiev, vol. 16, no. 1, Jan. 1968

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- NOVYI MIR [THE NEW WORLD] Organ of Soizuz pisatelei SSSR [Association of Writers of the U.S.S.R.] Moscow, vol. 42, no. 6, June 1966
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- RADIANS'KE LITERATUROZNAVSTVO [SOVIET LITERARY REVIEW] Organ of Institut literatury im. T. H. Shevchenko Akademii nauk URSS and Spilka pis'mennykh i umov Ukrainy [Shevchenko Institute of Literature of the Academy of Sciences of the Ukrainian S.S.R. and the Association of Writers of the Ukraine] Kiev, vol. 11, no. 3, Mar. 1967.
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- Vol. 11, no. 4, Apr. 1967.
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- Vol. 11, no. 11, Nov. 1967.
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- Vol. 11, no. 12, Dec. 1967.
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- Gitel'man, A. I., Pevzner, A. M. - Transient processes in a marine gas turbine plant with controlled pitch propellers operating in reverse. p. 24.
- Kulazev, N. N., Aniskovich, E. A., Tiubun, A. F. - Results of testing a gas turbine plant with a free-piston gas generator on the gas-turbine ship "Pechorales" operating on heavy fuel. p. 32.
- Itskovich, R. M., Kosanov, V. S., Roslik, I. A. F. - Testing the distillate from thermal contact cracking at the Kuybyshev Petroleum Refinery for use in the 6G gas-turbine plant. p. 43.
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- Gavrilov, M. N. - Damage to hulls of shallop-lankes and methods of correcting it. p. 34.
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- Gavrilov, M. N. - Analysis of vibration damage to ships of the "Vyborg" type. p. 57.
- Eropkin, B. I. - New 1966 convention on the load mark. p. 66.
- Chapkin, D. T. - Methodological directions in the use of ultrasonic thickness gauges for flaw detection in ship hulls. p. 80.
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- Evreinov, I. V., Kisev, V. I., Kostenko, M. M. - Advantages of using various kinds of fuel and cylinder oils in marine low-revolution internal combustion engines. p. 3.
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- Vinogradov, V. I. - Certain characteristics of maintenance of Burmeister and Wain diesel engine injectors. p. 61.
- Likhman, V. V., D'achenko, V. N. - Experience in the maintenance of dry bulk cargo ships of the "Simferopol" series. p. 75.
- Ishchenko, G. G. - Advantages of using settling tanks for scragging motorboats. p. 93.
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- Tret'yukhin, A. A. - Studying the distribution of friction in refrigerating plants on ships of the type "Poltava." p. 3.
- Valdov, M. M., Shchuchinskiy, G. M. - Deck machinery with hydraulic drives installed on the motor-ship "Blisk" and the fishing refrigerator ship "Gelzer." p. 11.
- Zheznovsk, N. G. - Operation of nonhermetic screw pumps in ship systems. p. 38.
- Maslov, V. V. - Studying circulation systems of the 7 DKRN 74/160 engine on the motor ship "Prilneprovsk" in an operational voyage. p. 49.
- Zheznovsk, N. G. - Results of the experimental investigation of nonhermetic screw pumps. p. 88.
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- Osmolovskii, A. K. - Strength of hatch lids. p. 3.
- Bricker, A. S., Gavrilov, M. N. - Causes of damage to stern tube arrangements on heavy-tonnage ships. p. 17.
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- Iagovkin, V. I. - Standards for the supply of electric equipment with spare parts. p. 3.
- Timofeev, I. U. K., Sheintsev, E. A. - Prospects for developing diagrams for the electric equipment of ice breakers. p. 9.
- Bulega, S. S. - Determining insulation resistance of marine, d.c. electric plants, by the method of two voltage readings. p. 20.
- Belov, A. I., Chirkov, V. A. - System of automatic protection of diesel engines on ships with controllable pitch propellers. p. 27.
- Zhadobin, N. E., Shumilov, E. P. - Results of testing a ring-type magnetoelastic moment transducer. p. 34.
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PART C

List of Periodicals Indexed and Abbreviations Used

Agitator (8)	Agitator	Dum. prom. (18f)	Bumazhnaia promyshlennost' [Paper Industry]
Antibiotiki (14f)	Antibiotiki [Antibiotics]	Den. i kred (5c)	Den'gi i kredit [Money and Credit]
Arkh. anat. i gist. i embr (13c)	Arkhiv anatomii, gistologii i embriologii [Archives of Anatomy, Histology, and Embryology]	Det. mash. i pod'em. -transp. mash. (16g)	Detali mashin i pod'emno-transportnye mashiny [Machine Parts and Hoisting and Conveying Machinery]
Arkh. pat (14e)	Arkhiv patologii [Archives of Pathology]	Dif. urav. (13e)	Differentsial'nye uravneniia [Differential Equations]
Arkheol. sbor. [Erm.] (4b)	Arkheologicheski sbornik [Archaeological Papers] Issued by Gosudarstvennyi Ermitazh.	Dokl. AN Arm SSR (13a)	Akademii nauk Armaneskoj SSR, Eriuan. Doklady [Academy of Sciences of the Armenian S.S.R. Reports]
Arkhitekt. SSSR (10b)	Arkhitektura SSSR [Architecture of the U.S.S.R.]	Disk. anal. (13e)	Diskretnyi analiz [Discrete Analysis]
Arm. khim. zhur. (13d)	Armaniskii khimicheskii zhurnal [Armenian Chemical Journal]	Dokl. AN SSSR (13a)	Akademii nauk SSSR. Doklady [Academy of Sciences of the U.S.S.R. Reports]
Astrofizika (13b)	Astrofizika [Astrophysics]	Ekonom. nefteodob. prom. (5b)	Ekonomika nefte dobyvashchego promyshlennosti [Economics of Petroleum Production]
Astron. zhur. (13b)	Astronomicheskii zhurnal [Journal of Astronomy]	Ekonom. sel'skhoz. (5b)	Ekonomika sel'skogo khoziaistva [Economics of Agriculture]
Atom. energ. (13f)	Atomnaia energiya [Atomic Energy]	Ekonom. stroit. (5b)	Ekonomika stroitel'stva [Economics of Construction]
Avi. prom. (16g)	Avtomobil'naya promyshlennost' [Automobile Industry]	Eksp. -inform. Mor. gidroliz. inst. AN URSS (12b)	Akademii nauk URSS, Kiev. Morskoi gidrofizicheskii institut, Ekspres-Informatsia [Academy of Sciences of the Ukrainian S.S.R. Marine Hydrophysical Institute, Express-Information]
Avtom. i telem. (16a)	Avtomatika i telemekhanika [Automatic and Remote Control]	Elek. i tepl. tsiaga (16g)	Elektricheskaya i teplovaya tsiaga [Electric and Diesel Locomotive Traction]
Avtom. svar (16f)	Akademii nauk URSS, Kiev. Institut elektrozvarivaniia Avtomaticheskaya svarka [Academy of Sciences of the Ukrainian S.S.R. Institute of Electric Welding, Automatic Welding]	Elek. sta. (16e)	Elektricheskie stantsii [Electric Power Stations]
Avtom. i telem. i svyaz' (16e)	Avtomatika, telemekhanika i svyaz' [Automatic Control, Remote Control, and Communications]	Elektrofiz. app (16e)	Nauchno-issledovatel'skii institut elektrofizicheskoi apparatury Elektrofizicheskaya apparatura [Scientific Research Institute of Electrophysical Apparatus, Electrophysical Apparatus]
Avtom. upr. i vych. tekhn. (13e)	Avtomaticheskoe upravlenie i vychislitel'naya tekhnika [Automatic Control and Computers]	Elektrokhiimiia (13d)	Elektrokhiimiia [Electrochemistry]
Avtomatyka (16e)	Avtomatyka [Automatic Control].	Energ. mashino-str. (16g)	Energeticheskoe mashinostroenie [Power Machinery Construction]
Aviometria (16g)	Aviometria [Autometry]	Energomashino-stroenie (16g)	Energomashino-stroenie [Power Machinery Construction]
Az. i Afr. seg. (1b)	Azija i Afrika segodnia [Asia and Africa Today]	Ent. oboz. (13c)	Entomologicheskoe obozrenie [Entomological Review]
Azerb. med. zhur (14a)	Azerbajdzhanskiy tibb zhurnaly. Azerbaidzhanskii meditsinskii zhurnal [Azerbaijan Medical Journal]	Farmatsia (14f)	Farmatsia [Pharmacy]
Azerb. nef. khoz. (16h)	Azerbaidzhanskoe nefteinoe khoziaistvo [Azerbaijan Petroleum Industry]	Fiz. -tekhn. probl. razrab. pol. iskop. (16h)	Fiziko-tekhnicheskie problemy razrabotki poleznykh iskopayemykh [Physical and Technological Problems of the Mining of Minerals]
BKI [Prilozh.] (5a)	Bulleten' inostrannoi kommercheskoi informatsii; prilozhenie [Bulletin of Foreign Commercial Information; Supplement]	Gaz. prom. (16c)	Gazovaya promyshlennost' [Gas Industry]
Bezop. truda v prom. (18a)	Bezopasnost' truda v promyshlennosti [Industrial Safety]	Genetika (13c)	Genetika [Genetics]
Biofizika (13e)	Biofizika [Biophysics]	Geod. i kart. (16a)	Geodeziya i kartografiya [Geodesy and Cartography]
Biol. zhur. Arm. (13c)	Biologicheskii zhurnal Armanii [Biological Journal of Armenia]	Geokhiimiia (12c)	Geokhiimiia [Geochemistry]
Biul. eksp. biol. i med. (14a)	Bulleten' eksperimental'noi biologii i meditsiny [Bulletin of Experimental Biology and Medicine]	Geol. i geofiz. (12c)	Geologiya i geofizika [Geology and Geophysics]
Biul. inst. teor. astron. (13b)	Akademii nauk SSSR, Institut teoreticheskoi astronomii, Biulleten' [Academy of Sciences of the U.S.S.R. Institute of Theoretical Astronomy, Bulletin]	Geol. nefi i gaza (16h)	Geologiya nefi i gaza [The Geology of Petroleum and Gas]
Biul. MOIP. Otd. biol. (13c)	Moskovskoe obshchestvo isspytatelei prirody, Biulleten', Otdel biologicheskii [Moscow Naturalists' Society, Bulletin, Biological Section]	Gidr. i gidrotekh. (16d)	Gidravlika i gidrotekhnika [Hydraulics and Hydraulic Engineering]
Biul. MOIP. Otd. geol. (12c)	Moskovskoe obshchestvo isspytatelei prirody, Biulleten', Otdel geologicheskii [Moscow Naturalists' Society, Bulletin, Geological Section]	Gidr. stroit. (16d)	Gidrotekhnicheskoe stroitel'stvo [Hydrotechnical Construction]
Biul. tekhn. -ekon. inform. Gos. nauch. -issl. inst. nauch. i tekhn. inform. (16a)	Moscow. Gosudarstvennyi nauchno-issledovatel'skii institut nauchnoi i tekhnicheskoi informatsii, Biulleten' tekhniko-ekonomicheskoi informatsii [State Scientific Research Institute for Scientific and Technical Information, Bulletin of Technical and Economic Information]	Gig. i san. (14g)	Gigiena i sanitariya [Hygiene and Sanitation]
Bot. zhur. (13c)	Botanicheskii zhurnal [Botanical Journal]	Gor. elektro-mekh. i avtom. (16h)	Gornaya elektromekhanika i avtomatika [Electrical Engineering in Mining and Automatic Control]
Bukhg. uch. (5a)	Bukhgalterskii uch. [Accounting]	Gor. zhur. (16h)	Gornyi zhurnal [Mining Journal]
		IAd. fiz. (13f)	Iadernaya fizika. Journal of Nuclear Physics.
		Inform. biul. Sov. antark. eksp. (1a)	Sovetskaya antarkicheskaya ekspeditsiya, 1955-1958. Informatsionnyi biulleten' [Soviet Antarctic Expedition, 1955-1958. Information Bulletin]

- pravo i prak. (7) *Informatsionnyi sbornik. Morskoe pravo i praktika* [Central Scientific Research Institute of the Merchant Marine. Information Bulletin. Maritime Law and Practice]
- Inform. sbor. TSNIMF. Tekh. eksp. mor. flota (17b) *Leningrad. Tsentral'nyi nauchno-issledovatel'skii institut morskogo flota. Informatsionnyi sbornik. Tekhnicheskaya eksploatatsiya morskogo flota* [Central Scientific Research Institute of the Merchant Marine. Information Bulletin. Technical Operation of Merchant Ships]
- Inform. sbor. TSNIPPO (16d) *Balashikha. Tsentral'nyi nauchno-issledovatel'skii institut protivopozharnoi oborony. Informatsionnyi sbornik* [Central Scientific Research Institute of Fire Protection. Information material]
- Inzh. -fiz. zhur. (16a) *Inzhenerno-fizicheskii zhurnal* [Journal of Engineering Physics]
- Isk. kino (9a) *Izusstvo kino* [Cinema Art]
- Ist Sib. (4a) *Istorika Sibiri. Informatsionno-bibliograficheskii bulletin* [History of Siberia. Information-bibliographic bulletin]
- Izm tekhn. (16a) *Izmeritel'naya tekhnika* [Measurement Techniques]
- Izobr. i rata. (16a) *Izobretatel' i ratsionalizator* [Inventor and Efficiency Promoter]
- Izv. AN Arm. SSR. Mekh. (13f) *Akademii nauk Armianskoi SSR, Erivan. Izvestia. Mekhanika* [Academy of Sciences of the Armenian S.S.R. Bulletin. Mechanics]
- Izv. AN Arm. SSR. Ser. tekhn. nauk (16a) *Akademii nauk Armianskoi SSR, Erivan. Izvestia. Seriya tekhnicheskikh nauk* [Academy of Sciences of the Armenian S.S.R. Bulletin. Series in the Technological Sciences]
- Izv. AN Azerb. SSR. Ser. fiz. i tekhn. i mal. nauk (1a) *Akademii nauk Azerbaidzhanskoi SSR, Baku. Izvestia. Seriya fiziko-tekhnicheskikh i matematicheskikh nauk* [Academy of Sciences of the Azerbaijan S.S.R. Bulletin. Series in the Physical, Technological, and Mathematical Sciences]
- Izv. AN Kazakh. SSR. Ser. khim (13d) *Akademii nauk Kazakhskoi SSR, Alma-Ata. Izvestia. Seriya khimicheskaya* [Academy of Sciences of the Kazakh S.S.R. Bulletin. Chemical Series]
- Izv. AN SSSR. Fiz. atm i okeana (13f) *Akademii nauk SSSR. Izvestia. Fizika atmosfery i okeana* [Academy of Sciences of the U.S.S.R. Bulletin. Atmospheric and Oceanic Physics]
- Izv. AN SSSR. Fiz. zem. (13f) *Akademii nauk SSSR. Izvestia. Fizika zemli* [Academy of Sciences of the U.S.S.R. Bulletin. Physics of the Earth]
- Izv. AN SSSR. Mel. (16h) *Akademii nauk SSSR. Izvestia. Metally* [Academy of Sciences of the U.S.S.R. Bulletin. Metals]
- Izv. AN SSSR. Ser. khim (13d) *Akademii nauk SSSR. Izvestia. Seriya khimicheskaya* [Academy of Sciences of the U.S.S.R. Bulletin. Chemical Series]
- Izv. AN Turk. SSR. Ser. biol. nauk (13c) *Akademii nauk Turkmenskoi SSR, Ashkhabad. Izvestia. Seriya biologicheskikh nauk* [Academy of Sciences of the Turkmen S.S.R. Bulletin. Series in the Biological Sciences]
- Izv. AN Turk. SSR. Ser. fiz. i tekhn. i geol. nauk (13a) *Akademii nauk Turkmenskoi SSR, Ashkhabad. Izvestia. Seriya fiziko-tekhnicheskikh i geologicheskikh nauk* [Academy of Sciences of the Turkmen S.S.R. Bulletin. Series in the Physical and Technological, Chemical, and Geological Sciences]
- Izv. AN SSSR. Ser. geog. (12b) *Akademii nauk SSSR. Izvestia. Seriya geograficheskaya* [Academy of Sciences of the U.S.S.R. Bulletin. Geographical Series]
- Izv. AN Turk. SSR. Ser. obshchestv. nauk (1a) *Akademii nauk Turkmenskoi SSR, Ashkhabad. Izvestia. Seriya obshchestvennykh nauk* [Academy of Sciences of the Turkmen S.S.R. Bulletin. Series in the Social Sciences]
- Izv. AN Uz SSR. Ser. fiz. i mal. nauk (13f) *Akademii nauk Uzbekskoi SSR, Tashkent. Izvestia. Seriya fiziko-matematicheskikh nauk* [Academy of Sciences of the Uzbek S.S.R. Bulletin. Series in the Physical and Mathematical Sciences]
- Izv. GosNIORKH (15b) *Leningrad. Gosudarstvennyi nauchno-issledovatel'skii institut ozornogo i rechnogo rybnogo khozaistva. Izvestia* [State Scientific Research Institute of Lakes and River Fisheries. Bulletin]
- Izv. ISKNI (15a) *Irkutsk. Sel'skokhoziaistvennyi institut. Izvestia* [Agricultural Institute. Bulletin]
- Izv. LETI (16e) *Leningrad. Elektrotekhnicheskii institut. Izvestia* [Institute of Electrical Engineering. Bulletin]
- Izv. SO AN SSSR. Ser. khim. nauk (13d) *Akademii nauk SSSR. Sibirskoe otdelenie. Izvestia. Seriya khimicheskikh nauk* [Academy of Sciences of the U.S.S.R. Siberian Department. Bulletin. Series in the Chemical Sciences]
- Izv. SO AN SSSR. Ser. tekhn. nauk (16a) *Akademii nauk SSSR. Sibirskoe otdelenie. Izvestia. Seriya tekhnicheskikh nauk* [Academy of Sciences of the U.S.S.R. Siberian Department. Bulletin. Series in the Technological Sciences]
- Izv. TSKIA (15a) *Moscow. Moskovskaya sel'skokhoziaistvennaya akademiya im. Timirязeva. Izvestia* [Timiriazev Agricultural Academy of Moscow. Bulletin]
- Izv. Uzb. geog. ob.-va (12b) *Uzbekistanskoe geograficheskoe obshchestvo. Izvestia* [Uzbekistan Geographic Society. Bulletin]
- Izv. Vses. geog. ob.-va (12b) *Geograficheskoe obshchestvo SSSR. Izvestia* [Geographic Society of the U.S.S.R. Bulletin]
- Izv. vys. ucheb. zav. i elektromekh. (16e) *Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestia vysshikh uchebnykh zavedenii, elektromekhanika* [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning, Electrical Machinery and Apparatus]
- Izv. vys. ucheb. zav. i energ. (16e) *Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestia vysshikh uchebnykh zavedenii, energetika* [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning. Power Engineering]
- Izv. vys. ucheb. zav. i fiz. (13f) *Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestia vysshikh uchebnykh zavedenii, fizika* [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning. Physics]
- Izv. vys. ucheb. zav. i geod. i aerof. (13b) *Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestia vysshikh uchebnykh zavedenii, geodeziya i aerofotogrammetriya* [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning. Geodesy and Aerial Photography]
- Izv. vys. ucheb. zav. i gor. zhur. (16h) *Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestia vysshikh uchebnykh zavedenii, gornyi zhurnal* [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning. Mining Journal]
- Izv. vys. ucheb. zav. i mashinostr. (16g) *Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestia vysshikh uchebnykh zavedenii, mashinostroyeniye* [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning. Machinery and Manufacturing]
- Izv. vys. ucheb. zav. i nefti i gaz (16h) *Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestia vysshikh uchebnykh zavedenii, nefti i gaz* [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning. Petroleum and Gas]
- Izv. vys. ucheb. zav. i radiofiz. (13f) *Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestia vysshikh uchebnykh zavedenii, radiofizika* [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning. Radio Physics]
- Kardiologiya (14a) *Kardiologiya* [Cardiology]
- Kauch. i rez. (16c) *Kauchuk i rezina* [Crude and Vulcanized Rubber]
- Khim. -farm. zhur. (14f) *Khimiko-farmatsevticheskii zhurnal* [Chemical and Pharmaceutical Journal]
- Khim. i nefi. mashinostr. (16c) *Khimicheskoe i neflanoe mashinostroyeniye* [Chemical and Petroleum Machinery Manufacturing]
- Khim. i tekhn. topl. i masei (16c) *Khimiya i tekhnologiya topliv i masei* [Chemistry and Technology of Fuel and Oil]
- Khim. prom. (16c) *Khimicheskaya promyshlennost'* [Chemical Industries]
- Khim. prom. Ukr. (16c) *Khimicheskaya promyshlennost' Ukrainy* [Chemical Industries of the Ukraine]
- Khim. volok. (16c) *Khimicheskie volokna* [Synthetic Fibers]
- Khim. vys. energ. (13d) *Khimiya vysokikh energii* [High-Energy Chemistry]
- Khirurgiya (14h) *Khirurgiya* [Surgery]
- Khleb. i kond. prom. (16f) *Khlebopiekarnaya i konditerskaya promyshlennost'* [Baking and Confectionery Industry]
- Khol. tekhn. (16c) *Kholodil'naya tekhnika* [Refrigeration Engineering]
- Kibernetika (13e) *Kibernetika* [Cybernetics]
- Kin. i kat. (13d) *Kinetika i kataliz* [Kinetics and Catalysis]
- Knizh. lei. (2a) *Knizhnaya letopis'* [Book Chronicle]
- Kommunist (8) *Kommunist* [Communist]
- Kons. i av. prom. (16c) *Konservnaya i ovoshchesushil'naya promyshlennost'* [The Canning and Dehydrated Vegetable Industry]
- Kosm. issl. (13b) *Kosmicheskie issledovaniya* [Space Research]
- Kozh. -obuv. prom. (16f) *Kozhevenno-obuvnaya promyshlennost'* [Leather and Footwear Industry]
- Kristallografiya (13d) *Kristallografiya* [Crystallography]
- Les. khoz. (16c) *Lesnoe khoziaistvo* [Forestry]
- Les. prom. (16c) *Lesnaya promyshlennost'* [Forest Industries]
- Mash. i nefi. obor. (16h) *Mashiny i neflanoe oborudovaniye* [Machinery and Petroleum Equipment]

sel'skoe stroitel'stvo (16d)	Sel'skoe stroitel'stvo [Rural Construction]	Trudy GrozNII (16h)	Grozny. Groznenskiy nefteanal nauchno-issledovatel'skiy institut. Trudy [Grozny Petroleum Research Institute Transactions]
shkola i shkola (16a)	Shkola i shkola [Family and School]	Trudy ISKHI (15a)	Izhevsk. Sel'skokhozyaistvennyy institut. Trudy [Izhevsk Institute Transactions]
stanki i stroitel'stvo (16b)	Stanki i stroitel'stvo [Machine Construction]	Trudy Inst. geol. nauk AN Kazakh, SSR (12c)	Akademii nauk Kazakhskoy SSR, Alma-Ata. Institut geologicheskikh nauk. Trudy [Academy of Sciences of the Kazakh S.S.R. Institute of Geological Sciences Transactions]
stanki i stroitel'stvo (16c)	Stanki i stroitel'stvo [Rural Construction]	Trudy Inst. khim. nauk AN Kazakh, SSR (13d)	Akademii nauk Kazakhskoy SSR, Alma-Ata. Institut khimicheskikh nauk. Trudy [Academy of Sciences of the Kazakh S.S.R. Institute of Chemical Sciences Transactions]
svetovaya bezopasnost' (13j)	Svetovaya bezopasnost' [Social Security]	Trudy Inst. norm. i pat. fiziol. AMN SSSR (14e)	Akademii meditsinskikh nauk SSSR, Moscow. Institut normal'noy i patologicheskoy fiziologii. Trudy [Academy of Medical Sciences of the U.S.S.R. Institute of Normal and Pathological Physiology Transactions]
svetovaya bezopasnost' (13k)	Svetovaya bezopasnost' [Socialist Labor]	Trudy LPI (16a)	Leningrad. Politehnicheskii institut. Trudy [Leningrad Institute Transactions]
svetovaya bezopasnost' (13l)	Svetovaya bezopasnost' [Soviet Ethnography]	Trudy Len. khim. farm. inst. (14f)	Leningrad. Khimiko-farmatsiyeval'skiy institut. Trudy [Pharmaceutical Chemistry Institute Transactions]
svetovaya bezopasnost' (13m)	Svetovaya bezopasnost' [Soviet Justice]	Trudy MIIT (16g)	Moscow. Moskovskiy institut inzhenerov zhелеznodoroznogo transporta. Trudy [Moscow Institute of Railroad Transportation Transactions]
svetovaya bezopasnost' (13n)	Svetovaya bezopasnost' [Soviet Medicine]	Trudy MINKHIMP (16h)	Moscow. Institut neftekhimicheskoy i garovoy promyshlennosti. Trudy [Institute of the Petrochemical and Gar Industry Transactions]
svetovaya bezopasnost' (13o)	Svetovaya bezopasnost' [Soviet Consumer Cooperation]	Trudy MKHTI (16c)	Moscow. Khimiko-tekhnologicheskii institut. Trudy [Institute of Chemical Technology Transactions]
svetovaya bezopasnost' (13p)	Svetovaya bezopasnost' [Soviet Trade Unions]	Trudy MTI (16h)	Moscow. Tekhnicheskii institut. Trudy [Technical Institute Transactions]
svetovaya bezopasnost' (13q)	Svetovaya bezopasnost' [Soviet Miner]	Trudy Mat. inst. AN Gruz. SSR (13e)	Akademii nauk Gruzinskoy SSR, Tbilisi. Matematicheskiy institut. Trudy [Academy of Sciences of the Georgian S.S.R. Mathematical Institute Transactions]
svetovaya bezopasnost' (13r)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy NIFAK (13f)	Moscow. Nauchno-issledovatel'skiy institut arkticheskoy geologii. Trudy [Scientific Research Institute of Arctic Geology Transactions]
svetovaya bezopasnost' (13s)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy NIIGA (12c)	Leningrad. Nauchno-issledovatel'skiy institut geologii Arktiki. Trudy [Scientific Research Institute of Arctic Geology Transactions]
svetovaya bezopasnost' (13t)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy Omskhi (15a)	Omsk. Sel'skokhozyaistvennyy institut. Trudy [Agricultural Institute Transactions]
svetovaya bezopasnost' (13u)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy RIIZHT (16g)	Rostov-on-Don. Institut inzhenerov zhелеznodoroznogo transporta. Trudy [Institute of Engineers of Railroad Transportation Transactions]
svetovaya bezopasnost' (13v)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy Sakh. kompl. nauch.-issl. inst. AN SSSR (1a)	Akademii nauk SSSR, Sakhatnakiy kompleks nauchno-issledovatel'skiy institut. Trudy [Academy of Sciences of the U.S.S.R. Sakhatnakiy Scientific Research Institute Transactions]
svetovaya bezopasnost' (13w)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy SIMSKH (15a)	Saratov. Institut mekhanizatsii sel'skogo khozyaystva. Trudy [Institute of the Mechanization of Agriculture Transactions]
svetovaya bezopasnost' (13x)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy SVKNII (1a)	Akademii nauk SSSR, Sibirskoye otdeleniye. Sibirskiy kompleks nauchno-issledovatel'skiy institut. Trudy [Academy of Sciences of the U.S.S.R. Siberian Branch. Siberian Complex of Scientific Research Institute Transactions]
svetovaya bezopasnost' (13y)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy TSNII MPS (16g)	Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut zhелеznodoroznogo transporta. Trudy [All-Union Scientific Research Institute of Railroad Transportation Transactions]
svetovaya bezopasnost' (13z)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy TSNIKHP (16f)	Moscow. TSentral'nyy nauchno-issledovatel'skiy institut khlebopekarnoy promyshlennosti. Trudy [Central Scientific Research Institute of the Baking Industry Transactions]
svetovaya bezopasnost' (13aa)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy TSNIIMF (17b)	Leningrad. TSentral'nyy nauchno-issledovatel'skiy institut morskogo flota. Trudy [Central Scientific Research Institute of the Merchant Marine Transactions]
svetovaya bezopasnost' (13ab)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy TSNIIS (16d)	Babushkin. Vsesoyuznyy nauchno-issledovatel'skiy institut transportnogo stroitel'stva. Trudy [All-Union Scientific Research Institute of Transportation Construction Transactions]
svetovaya bezopasnost' (13ac)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy TSol. sel'khoz. inst. (16a)	TSolnograd. Sel'skokhozyaistvennyy institut. Trudy [Agricultural Institute Transactions]
svetovaya bezopasnost' (13ad)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy Ural. lesotekh. inst. (16c)	Sverdlovsk. Uralskiy lesotekhnicheskii institut. Trudy [Ural Institute of Lumbering Technology Transactions]
svetovaya bezopasnost' (13ae)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy VNII (16h)	Vsesoyuznyy neftegazovyy nauchno-issledovatel'skiy institut. Trudy [All-Union Scientific Research Institute of Petroleum and Natural Gas Transactions]
svetovaya bezopasnost' (13af)	Svetovaya bezopasnost' [Soviet Commerce]	Trudy VSEGEI (12c)	Leningrad. Vsesoyuznyy geologicheskii institut. Trudy [All-Union Geological Institute Transactions]
svetovaya bezopasnost' (13ag)	Svetovaya bezopasnost' [Soviet Commerce]	TSit. i gen. (13c)	TSitologiya i genetika [Cytology and Genetics]
svetovaya bezopasnost' (13ah)	Svetovaya bezopasnost' [Soviet Commerce]	Tyl i snab. Sov. Vozr. Sil (17a)	Tyl i snabzheniye Sovetskikh Vooruzhennykh Sil [The Armament and Supply of the Soviet Armed Forces]
svetovaya bezopasnost' (13ai)	Svetovaya bezopasnost' [Soviet Commerce]	Uch. zap. GGU (1a)	Gorkiy. Universitet. Uchenye zapiski [University Studies]

Uch. zap. Ivan. gos. ped. inst. (1a)	Ivanovo, Gosudarstvennyi pedagogicheskiy institut. Uchenye zapiski [State Pedagogical Institute, Studies]	Vnesh. torg (5a)	Vneshnaya torgovlya [Foreign Trade]
Uch. zap. Kal. gos. ped. inst. (1a)	Kalinin, Pedagogicheskiy institut, Uchenye zapiski [Pedagogical Institute, Studies]	Voenn. - med. zhur. (14a)	Voennno-meditsinskiy zhurnal [Journal of Military Medicine]
Uch. zap. TGU (1a)	Tomsk Universitet Uchenye zapiski [University, Studies]	Voenn. znan. (17a)	Voennye znaniya [Military Knowledge]
Uch. zap. Velikoluk gos. ped. inst. (1a)	Velikiye Lukki, Gosudarstvennyi pedagogicheskiy institut, Uchenye zapiski [State Pedagogical Institute, Studies]	Vop. doz. i zashch. ot izluch. (13f)	Moscow, Inzhenerno-fizicheskiy institut Voprosy dozimetrii i zashchity ot izlucheniya [Institute of Engineering Physics, Problems of Dosimetry and Radiation Protection]
Ugol' (16h)	Ugol' [Coal]	Vop. ekon. (5b)	Voprosy ekonomiki [Problems of Economics]
Ugol' Ukr. (16h)	Ugol' Ukrainy [Coal of the Ukraine]	Vop. ist. (4a)	Voprosy istorii [Problems of History]
Ukr. biokhim. zhur. (13c)	Ukrains'kiy biokhimichniy zhurnal [Ukrainian Biochemical Journal]	Vop. ist. KPSS (8)	Voprosy istorii KPSS [Problems in the History of the CPSU]
Ukr. khim. zhur. (13d)	Ukrainskiy khimicheskiy zhurnal [Ukrainian Chemical Journal]	Vop. neirokhir. (14h)	Voprosy neirokhirurgii [Problems of Neurosurgery]
Uskoriteli (13f)	Moscow, Inzhenerno-fizicheskiy institut, Uskoriteli [Institute of Engineering Physics, Accelerators]	Vop. psikh. (3a)	Voprosy psikhologii [Problems of Psychology]
Usp. fiz. nauk (13f)	Uspekhi fizicheskikh nauk [Progress in the Physical Sciences]	Vop. rus. lit. (11b)	Voprosy russkoy literatury [Problems of Russian Literature]
Vech. sred. shkola (8a)	Vecherniyaya srednyaya shkola [Evening Secondary School]	Vop. virus. (13c)	Voprosy virusologii [Problems of Virology]
Vest. AMN SSSR (14a)	Akademiya meditsinskikh nauk SSSR, Moscow, Vestnik [Academy of Medical Sciences of the U.S.S.R. Journal]	Vop. vod. khoz. Mold. (16d)	Voprosy vodnogo khozaystva Moldavi [Problems of the Water Economy of Moldavia]
Vest. drev. ist. (4a)	Akademiya nauk SSSR, Institut istorii. Vestnik drevnei istorii [Academy of Sciences of the U.S.S.R. Institute of History, Review of Ancient History]	Vsem. prof. dvizh. (5d)	Vsemirnnoye professionalnoye dvizheniye [World Trade-Union Movement]
Vest. khir. (14h)	Vestnik khirurgii [Review of Surgery]	Vych. sist. (13e)	Vychislitel'nyye sistemy [Computer Systems]
Vest. LGU (1n)	Leningrad, Universitet, Vestnik [University, Review]	Vysokomol. soed. Ser. A (13d)	Vysokomolekululyarnyye soedineniya. Seriya A [Macromolecular Compounds, Series A]
Vest. mashino-str. (16g)	Vestnik mashinostroyeniya [Machinery Manufacture Review]	Vzryv. delo (16h)	Vzryvnoye delo [Blasting]
Vest. Mosk. un. Ser. 1 Mat., mokh (13e)	Moscow, Universitet Vestnik. Seriya 1: Matematika, mekhanika [University, Review. Series 1: Mathematics, Mechanics]	Zam. po sist. i geog. rast. (13c)	Akademiya nauk Gruzinskoy SSR, Tiflis. Botanicheskiy institut. Zametki po sistemam i geografii rasteniy [Academy of Sciences of the Georgian S.S.R. Botanical Institute. Notes on the Classification and Geography of Plants]
Vest. Mosk. un. Ser. 2: Khim. (13d)	Moscow, Universitet. Vestnik. Seriya 2: Khimiya [University, Review. Series 2: Chemistry]	Zap. LSKHI (15a)	Pushkin, Leningradskiy sel'skokhozyaystvennyy institut, Zapiski [Leningrad Agricultural Institute, Annals]
Vest. Mosk. un. Ser. 7: Ekon. (5b)	Moscow, Universitet. Vestnik. Seriya 7: Ekonomika [University, Review. Series 7: Economics]	Zap. Vses. min. ob-va (12c)	Vsesoyuznoye mineralogicheskoye obshchestvo. Zapiski [All-Union Mineralogical Society, Annals]
Vest. Mosk. un. Ser. 8: Ist. (4a)	Moscow, Universitet. Vestnik. Seriya 8: Istoriya [University, Review. Series 8: History]	Zashch. rast. (15d)	Zashchita rasteniy [Protection of Plants]
Vest. obshchestv. nauk AN Arm. SSR (1a)	Akademiya nauk Armianskoy SSR, Eriyan. Vestnik obshchestvennykh nauk [Academy of Sciences of the Armenian S.S.R. Review of Social Sciences]	Zhil. stroit. (10d)	Zhiliщnoye stroitel'stvo [Housing Construction]
Vest. protivovozd. obor. (17a)	Vestnik protivovozdukhnoy oborony [Air Defense Review]	Zhizn' Zem. (12c)	Zhizn' Zemli; sbornik [Life of the Earth]
Vest. rent. i rad. (14a)	Vestnik rentgenologii i radiologii [Review of Roentgenology and Radiology]	Zhur. eksp. i klin. med. (14a)	Zhurnal eksperimental'noy i klinicheskoy meditsiny [Journal of Experimental and Clinical Medicine]
Vest. sel'khoz. nauki (15a)	Vestnik sel'skokhozyaystvennoy nauki [Review of Agricultural Science]	Zhur. eksp. i teor. fiz. (13f)	Zhurnal eksperimental'noy i teoreticheskoy fiziki [Journal of Experimental and Theoretical Physics]
Vest. stat. (5b)	Vestnik statistiki [Statistical Review]	Zhur. evol. biokhim. i fiziol. (13c)	Zhurnal evolyutsionnoy biokhimii i fiziologii [Journal of Evolutionary Biochemistry and Physiology]
Vest. svyazi (16a)	Vestnik svyazi. [Communication Review]	Zhur. fiz. khim. (13d)	Zhurnal fizicheskoy khimii [Journal of Physical Chemistry]
Vest. TSNII MPB (16g)	Moscow, Vsesoyuznyi nauchno-issledovatel'skiy institut zheleznodorozhnogo transporta, Vestnik [All-Union Scientific Research Institute of Railroad Transportation, Journal]	Zhur. nauch. i tekhn. (13e)	Zhurnal
Vest. vys. shkol. (8a)	Vestnik vysshey shkoly [Review of Schools for Higher Education]		
Vest. zool. (13c)	Vestnik zoologii [Review of Zoology]		
Vest. AN BSSR. Ser. fiz.-tekhn. nav. (13f)	Akademiya nauk BSSR, Minsk. Vestis. Seriya fiziko-tekhnicheskikh nauk [Academy of Sciences of the White Russian S.S.R. Bulletin. Series in the Physical and Technological Sciences]		
Visnyk L'viv. un. Ser. susp. nauk (1a)	L'viv, Universitet, Visnyk, Seriya suspil'nykh nauk [University, Review. Series in the Social Sciences]		

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061 INSTITUTIONS, ASSOCIATIONS, CONGRESSES, ETC.

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- An all-Union conference of economists in Kiev. V. N. Savukov. Vest. vys. shkoly 26 no. 2-77-78 F '68.
- All-Union conference on electrode production. Z. A. Sidlin, S. I. Pokhistov. Svar. prom. no. 159-60 Ia '68.
- All-Union conference on the improvement of the quality of chemical equipment. Khim. prom. (Ukr.) no. 4 86 O-D '65.
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- All-Union Scientific and Technical Conference on the Efficient Exploitation of the Gas Industry. Gaz. prom. 13 no. 3 53 Mi '68.
- Anniversary session of the Scientific Council of the Institute of Geochemistry and Analytical Chemistry of the Academy of Sciences of the U.S.S.R. B. N. Ryzhenko. Atom. energ. 24 no. 2 197-198 F '68.
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- At the 15th International Congress of Mining. Ugol' Ukr. 12 no. 12 40-51 Ja '68.
- At the Institute for Literature. Izv. R. Rad. lit. II no. 11-93-95 N '67.
- Between the congresses. I. I. Kostukov. Metallurg 12 no. 12 1-4 D '67.
- Concerning the Seventh Congress of the World Power Engineering Conference. Izv. vys. uchob. zav., energ. II no. 1 143-144 Ja '68.
- Conference dedicated to the centennial of the Department of Pathological Anatomy of Kharkov Medical Institute. Z. N. Finkel'. Aikh. pat. 30 no. 2 75-77 '68.
- A conference of ministers in Vienna. A. I. Bogomoiov. Vest. vys. shkoly 26 no. 2 83-84 F '68.
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- Coordination meeting on problems of concrete sociological research in the developing countries. B. N. Brodovich. Nar. Az. i Afr. no. 1 224 '68.
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- Expanded conference of the section of the meat industry. Khim. tekhn. 45 no. 1 45 Ja '68.
- [Experience in the use of highly efficient flat-bottomed chamber systems, materials of the branch conference held on March 25-27, 1964 in Gubkino, Belgorod Province] Opyt primeneniia vysokoproduktivnykh kamernykh sistem s ploskim dnishchem, materialy otraslevogo soveshchaniia, sostoiavshegosia 25-27 marta 1964 g. v g. Gubkine Belgorodskoi obl. Moskva, "Nedra," 1967, 94 p.
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061(45)—Italy

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061(471.232)—Leningrad City

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061(471.310)—Moscow City

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Universitet Druzhy Narodov Imeni Patrisia Lumumby, Moscow. [Theses and annotations of a scientific and technological conference of the professors, teachers, graduate students, and undergraduates of the Faculty of Engineering dedicated to the 50th anniversary of the Soviet state] Tezisy i annotatsii nauchno-tekhnicheskoi konferentsii professorov, prepodavatelei, aspirantov i studentov Inzhenernogo fakul'teta, posviashchennoi 50-letiiu Sovetskogo gosudarstva. Moskva, 1967, 254 p.

061(474.5)—Lithuanian S.S.R.

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- 061(540)—India
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- 06.06(71)—Canada
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- 06.07 VARIOUS ACTIVITIES
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- 06.07(480)—Finland
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- 07 NEWSPAPERS, JOURNALISM
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- 368.49 RETIREMENT, PENSION
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371.3(471.26)—Kalinigrad Province

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371.3(471.31)—Moscow Province

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371.3(471.342)—Kirov Province

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371.3(477.6)—Donets Basin

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371.3(571.13)—Onsk Province

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371.3(571.53)—Lukusk Province

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obr. 25 no 1-8-9 Ja '68

This hinders the physical education of schoolchildren.
L. Gushchinskaya. Sov. toig. 41 no. 2-19-20 F '68

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371.8(471.62)—Krasnodar Territory
A technical club. A. Kolesnikov. Nar. obr. no 2 50-60 F '68

371.8(477)—Ukrainian S. S. R.
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371.9 EDUCATION OF SPECIAL CATEGORIES OF PUPILS HANDICAPPED, BLIND, DEAF AND DUMB, ETC.

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372(571.14)—Novosibirsk Province

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372(571.661)—Koryak National District

"You should not forget your own school." V. Voropaeva. Nar. obr. no 2 13-14 F '68

372.364 MANUAL TRAINING IN SCHOOLS

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372.364(438)—Poland

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372.364(471.310)—Moscow City

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372.364(471.315)—Ivanovo Province

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372.364(471.65)—Chelyabinsk Province

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372.364(480)—Finland

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373 SECONDARY EDUCATION

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Let us put our best experience into practice. V. Aldonina. Nar. obr. no 2 9-12 F '68
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373.6 TECHNICAL AND VOCATIONAL INSTITUTES, POLYTECHNICAL INSTITUTES

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Examination for inventiveness, resourcefulness, and keenness. Prof. -tekh. obr. 25 no 1 11 Ja '68
If you are a skilled teacher. I. Vlasov. Prof. -tekh. obr. 25 no 1 16-18 Ja '68
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373.6(471.310)—Moscow City

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373.6(478)—Moldavian S. S. R.

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373.6(480)—Finland

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373.6(571.12)—Tyumen' Province

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373.6(571.56)—Yakut A. S. S. R.

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373.6(574)—Kazakh S. S. R.

A rest camp for students. P. Khlebov. Prof. -tekh. obr. 25 no 1 16-19 Ja '68

373.68 AGRICULTURAL TRAINING

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373.68(471.232)—Leningrad City

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373.68(571.15)—Altai Territory

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374 FURTHER EDUCATION, PRIVATE STUDY, ADULT EDUCATION

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Opinion of a participant. V. N. Marochkin. Vest. vys. shkoly 26 no 12 55-56 D '67

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When pedagogy is taken seriously. V. I. Kosolapov. Vest. vys. shkoly 26 no 12 82-83 D '67

374(438)—Poland

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374(471.310)—Moscow City

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374(471.315)—Ivanovo Province

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374(471.320)—Yaroslavl Province
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Man is born of work. S. I. Bicev. Vech, sred, shkola 10 no. 4-12-13 Ji-ig '67.

374(471.318)—Kaluga Province
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374(471.321)—Orel Province
It is a worthy welcome to the great date. A. V. Polyskov. Vech sred, shkola 10 no. 4-20-21 Ji-ig '67.

374(471.341)—Gorky Province
Consultations are an inalienable part of teaching. I. I. Khavonin. Vest vsy shkoly 26 no. 1-72-73 Ja '68.

374(477)—Ukrainian S. S. R.
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374(477.8)—Western Ukraine
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374(576.1)—Uzbek S. S. R.
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378 HIGHER EDUCATION. UNIVERSITIES, COLLEGES, ACADEMIES.
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378(431)—German Democratic Republic
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378(471.310)—Moscow City
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546.4(471.43)—Kuybyshev Province

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546.4(477.88)—Transcarpathia

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546.5 COPPER, SILVER AND GOLD GROUP

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546.6 METALS OF THE THIRD GROUP

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546.6(234)—Mountains of Europe

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546.6(437)—Czechoslovakia

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546.6(571.83)—Maritime Territory

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546.7 METALS OF THE SIXTH, SEVENTH, EIGHTH GROUPS

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Res (7-cyclopentadienyliron dicarbonyl) germanium dichloride and related compounds A. N. Nesmejanov and others *Izv. AN SSSR, Ser. khim.* no 1 112-147 Ja '68

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547.2 ACYCLIC, ALIPHATIC COMPOUNDS SATURATED ALKYL COMPOUNDS

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- Effect of ribonuclease on the content of DNA and RNA and the nucleotide composition of RNA in the normal organs of tumor carrier animals.** V. I. Porollo, A. A. Kuznetsova. Trudy Len. khim.-farm. inst. no. 20. 45-47. pt. 2. '67
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- Metabolic stability of DNA in cerebral nerve cells.** T. N. Gavrilova. Biol. eksp. biol. i med. 85 no. 2. 110. 113. F. '68
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- Obtaining catalase and hemoglobin from donor's erythrocytes.** V. P. Komov, V. A. Dmitrieva. Trudy Len. khim.-farm. inst. no. 20. pt. 1. 28-28. '67
- Obtaining peroxidase from horse radish leaves by electrophoresis on starch blocks.** V. P. Komov, V. A. Dmitrieva. Trudy Len. khim.-farm. inst. no. 20. pt. 1. 33-39. '67
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- Sorption of nucleotides by ion exchange resins.** V. S. Pirogov, L. V. Dmitrenko, G. V. Simonov. Trudy Len. khim.-farm. inst. no. 20. pt. 1. 112. '67
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- Structure of humic acids and preparation of humic acids.** S. S. Dragunov. Trudy MTI. no. 6. 211. '67
- Structure of some oligo- and polynucleotides by means of nuclear magnetic resonance.** I. U. S. Manolov, Dokl. AN SSSR. 178 no. 6. 111-114. F. '68
- Study of alkalooids of Thermopsis lanceolata.** V. I. O. Orlov, K. A. Aslanov, A. S. Kabanov. AN Turk. SSR Ser. fiz.-tekh. i khim. i med. 1. 112-123. '67
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- Study of lamellar proteins of chloroplasts.** M. I. Molchanov, E. N. Bezinger. Dokl. AN SSSR. 178 no. 2. 175-177. Ja. '68
- Study of reversible changes in gluten protein structure during the preparation of wheat bread.** K. N. Orlov, N. V. Alekshina, A. I. Orlova. Trudy TSNKhKh. no. 11. 118-126. '65
- Suppression of the synthesis of 10 S- and 7 S-ribosomes by homologous globulin.** N. I. Bel'man, K. I. U. AN SSSR. 178 no. 2. 450-460. Ja. '68
- Synthesis on the basis of diene.** Part 10. Synthesis of methyl acetate by monoperphthalic acid. V. V. Titov, D. P. Popa, G. V. Lazarevskiy. Trudy Len. khim.-farm. inst. no. 20. 71-73. Ja. '68
- Synthesis of p-phenylenediamine condensation products with furfural and its use in hair-dyeing.** I. U. S. Manolov, N. I. U. P. Shchukman, I. I. U. Khim. prom. [Ukr.] no. 4. 3-5. O-D. '65
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- Use of baking fats with phospholipids in bread preparation.** I. U. S. Manolov and others. Trudy TSNKhKh. no. 11. 115-117. '65

547.9 NATURAL SUBSTANCES (OF UNKNOWN COMPOSITION)

- Accumulation of free infectious RNA under increased temperature in tobacco leaves infected with thermotolerant strain of tobacco mosaic virus.** T. S. Pod'apol'skaya, V. V. virus. 13 no. 1. 80-84. Ja. F. '68
- Acid-soluble nucleotides of subcellular fractions of the brain and liver and the effect of serotonin on their content.** O. M. Zilakov. Ukr. biokhim. zhur. 40 no. 1. 22-26. '68
- Analysis of essential oils by means of capillary chromatography.** V. N. Pavlov, B. A. Rudenko, V. F. Kucherov. Izv. AN SSSR Ser. khim. no. 1. 15-19. Ja. '68
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- Obtaining peroxidase from horse radish leaves by electrophoresis on starch blocks.** V. P. Komov, V. A. Dmitrieva. Trudy Len. khim.-farm. inst. no. 20. pt. 1. 28-28. '67

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- Apparatus for studying the electro-optical properties of crystals at low temperatures.** A. S. Sonin and others. Fiz. i tekhn. eksp. no. 6. 197-198. N-D. '67
- Atomic structure of leucosphenite $\text{Na}_2\text{B}_2\text{O}_4 \cdot 2\text{H}_2\text{O}$.** [B. S. Zolotarev] N. G. Shumilatskaya, A. A. Vozdev. Izv. A. P. P. Kristallografiya. 13 no. 1. 161-162. Ja. F. '68

- Completion of trivalent niobium and trivalent indium with hydroxyethylthiomethanesulfonate acid. N. M. Zhuravova, K. V. Astakhov, Zhur. fiz. khim. 11 no. 11 2965-2967 N '67.
- Crystalline structure of copper hexamethylene dithiocarbamate. Z. V. Zvonkova, V. I. Pavlenko, Kristallografiya 13 no. 1169-170 Ja-F '68.
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595(205)—Pacific Ocean

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595(202, 2)—Rivers

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595(202, 20)—Asian rivers

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595(471, 310)—Moscow City

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595(471, 311)—Moscow Province

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595(471, 51)—Udmurt A.S.S.R.

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595(470)—White Russian S.S.R.

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595(477)—Ukrainian S.S.R.

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595(477, 8)—Western Ukraine

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598 2 BIRDS

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598.2(262.5)—Black Sea

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598.2(477)—Ukrainian S. S. R.

- Case of mass death of birds from had in Lugansk Province. S. G. Panchenko. Vest. zool. 1 no. 5 83-84 N-D '67.
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598.2(479)—Caucasus and Transcaucasia

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598.2(575.4)—Turkmen S. S. R.

- Ecology of chiggers parasitizing on birds living in holes in Turkmenia. E. G. Shluger, G. S. Bel'skaya. Izv. AN Turk. SSR, Ser. biol. nauk no. 6 56-61 '67.
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599 MAMMALS

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- Resistance and myoglobin content in skeletal muscles of white rats, acclimatized to alpine conditions and conditioned to muscular work. A. Botomskova, Zhur. evol. biokhim. i fiziol. 4 no. 1 13-16 Ja-F '68.
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599(470)—European U. S. S. R.

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599(471.46)—Astrakhan Province

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599(477)—Ukrainian S. S. R.

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599(479.24)—Azerbaijan S. S. R.

Meristematic variability of *Coryphaeaster corypha* Mol. of Azerbaijan and Tajikistan. A. V. Iablokov, V. I. Etn. Zool. zhur. 47 no. 1 116-121 Ja '68.

599(574)—Kazakh S. S. R.

History of the formation of rodent fauna in the Volga-Ural natural plague focus. N. N. Troitsin. Zool. zhur. 47 no. 1 111-115 Ja '68.

599(575.3)—Tajik S. S. R.

Meristematic variability of *Coryphaeaster corypha* Mol. of Azerbaijan and Tajikistan. A. V. Iablokov, V. I. Etn. Zool. zhur. 47 no. 1 116-121 Ja '68.

6. APPLIED SCIENCES. MEDICINE. TECHNOLOGY

60 HISTORY OF INDUSTRIAL TECHNOLOGY

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608 INVENTIONS PATENTABLE DISCOVERIES TRADEMARKS

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- Awards for competitive industrial innovations and suggestions. Gos. i kart. no. 1 3-6 Ja '68.
- Conceived-achieved. Izobr. i rats. no. 2 15-16 '68.
- Discoveries and inventions. Prom. energ. 22 no. 10 56 O '67.
- Discussion around a laboratory. I. Pollakova. Izobr. i rats. no. 2 37 '68.
- Experiences, initiative. Tekh. i voozrzh. 24 no. 5 82-87 S '66.
- From the pages of "Bulettenia izobretenii, otchytli i tovarnykh znakov." Lek. sta. 36 no. 1 88 Ja '66.
- In the consulting room of your lawyer. S. I. Beisenov. Izobr. i rats. no. 2 38 '68.
- Inventions and patent-license work. E. P. Kostylev, K. S. Ismagulov. Tekh. i org. proizv. no. 119 Ja-F '68.
- Leader and assistant of the innovator. Izobr. i rats. no. 2 1 '68.
- Legend about Levashin. L. Likhachev. Izobr. i rats. no. 2 31 '68.
- New technological processes and materials in heavy machinery manufacturing. I. P. Unkov. Mekh. i avtom. proizv. 21 no. 12 12-14 '67.
- The Paris convention. L. Kalenskii. Tekh. i voozrzh. 25 no. 9 76-78 S '66.
- Patent service and technical progress. P. M. Binench. Prom. Bel. 9 no. 11 1-2 N '66.
- Patents of the whole world. Izobr. i rats. no. 2 28-29 '68.
- Review of the achievements of innovators. I. Pollakov. Met. i gornorud. prom. no. 1 94-95 Ja-F '68.
- Sources of a myth. I. Teylov. Izobr. i rats. no. 2 19, 24 '68.
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- Use of horizontal lateral thoracotomy in surgery on the lungs. B. S. Dubasov. Vest. khir. 100 no. 1 15-48 Ja '68.
- Use of oxygen in otorhinolaryngeal clinical practice. S. A. Litvichkov and others. Zhur. ush. nos. i gori. bol. 26 no. 6 91-92 N-D '67.
- Use of pharyngo-obturator for temporary closure of pharyngostoma. A. I. Moskalov. Zhur. ush. nos. i gori. bol. 26 no. 6 110 N-D '67.
- Use of phosphorus-32 in bronchiectasis for the diagnosis of pulmonary cancer. G. S. Arakelov, M. A. Sedgizlan, R. Kh. Darbinian. Zhur. eksp. i klin. med. 7 no. 5 40-44 '67.

616.3 DIGESTIVE SYSTEM GASTROENTEROLOGY. DEFICIENCY DISEASES

- Acute gastritis. A. V. Anan'seva, N. I. Nikitina, T. P. Bellova. Vest. khir. 100 no. 2 14-47 F '68.
- Acute gastritis in myocardial infarct. B. Z. Danovich, N. A. Anisimova. Kardiologia 7 no. 6 110-111 Je '67.
- Acute gastrointestinal diseases of enterovirus etiology in adults. I. M. Manolov. Sov. med. 30 no. 8 83-88 Ag '67.
- Adenomas in the region of the proximal section of the large intestine, their clinical significance and treatment. I. A. Zvozykin. Vest. khir. 100 no. 2 61-64 F '68.
- Anterior resection of the rectum. A. N. Ryzhikh. Khirurgia 43 no. 5 107-112 My '67.
- Antarctic antitrypsinase of the blood serum and its diagnostic significance in acute myocardial infarct and infectious hepatitis. O. G. Sprintson, V. P. Mazhinskaya, V. A. Dmitrieva. Trudy Len. khim.-farm. inst. no. 20 44-86 pt 2 '67.
- Bacteriological studies in acute cholecystitis. I. G. Kashkina, A. P. Roznichenko. Vest. khir. 100 no. 1 55-56 Ja '68.
- Case of benign duodenal tumor. I. I. Sidorchuk, T. A. Fed'akova, V. I. Lukshin. Vest. khir. 100 no. 1 91-92 Ja-F '68.
- Case of bursitis omentalis. A. Sh. Borukhovskii, V. P. Giusina. Vest. khir. 100 no. 1 95-97 Ja-F '68.
- Case of gastric phlegmon. O. I. Zverev. Vest. khir. 100 no. 1 90-91 Ja-F '68.
- Case of intestinal lymphogranulomatosis. G. V. Martalkina. Vest. khir. 100 no. 1 93-95 Ja-F '68.
- Changes in DNA, RNA and activity of succinic dehydrogenase in the pancreas in experimental ischemia. L. I. Khannanova, N. M. Olechuk. Akh. anat., gist. i embr. 54 no. 1 29-33 Ja '68.
- Changes in the elastic fibers of the tunica muscularis mucosa of the stomach connected with age and some diseases. V. A. Samonov, G. M. Anoshina. Arkh. pat. 30 no. 1 32-38 '68.
- Clinical aspects and treatment of hepatic echinococcosis with cysts penetrating into the bile ducts. N. P. Raikov, I. B. Kharitonov, S. A. Kolina. Sov. med. 30 no. 8 112-115 Ag '67.
- Clinical picture in inflammation of duodenal diverticula. A. G. Zemlanov. Vest. khir. 100 no. 2 58-61 F '68.
- Clinical significance of gastrotomy in gastrointestinal hemorrhages. T. P. Androsova. Vest. khir. 100 no. 2 56-58 F '68.
- Content of ammonia and glutamine in venous blood in epidemic hepatitis complicated by hepatic coma. M. V. Mel'k. Sov. med. 30 no. 8 71-75 Ag '67.
- Correlation between cholelithiasis and urolithiasis. Z. A. Topchashvili, V. A. Poin. Vest. khir. 100 no. 2 73-75 F '68.
- Cytochrome oxidase activity in liver mitochondria of tumor carrier animals. R. G. Polosova. Trudy Len. khim.-farm. inst. no. 20 11-13 pt 2 '67.
- Death caused by anaphylactic shock following traumatic rupture of hepatic echinococcosis. D. N. Medvedev. Med. paraz. i paraz. bol. 36 no. 4 488-487 N-D '67.
- Development of Soviet military stomatology. P. Z. Arzhantsev. Voer.-med. zhur. no. 2 66-70 F '68.
- Device for cholangiomanometry on the operation table. N. A. Postolov. Vest. khir. 100 no. 2 64-65 F '68.
- Diagnosis and treatment of acute gastric hemorrhages. V. D. Bratus', V. F. Efremov. Vest. khir. 100 no. 1 102-107 Ja '68.
- Diagnosis of diseases caused by enteric protozoa. V. B. Schenavovich, M. V. Gubergita, A. A. Tsydyev. Med. paraz. i paraz. bol. 36 no. 1 413-418 Ji-Ag '67.

- Diagnostic value of abdominal puncture. V. G. Borisov. Vest. khir. 100 no. 2 42-44 F '68.
- Direct causes of death in cancer of the stomach not subjected to treatment. V. N. Sagaidak. Arkh. pat. 30 no. 1 36-40 '68.
- Disorders in the oxidation-reduction processes in diabetes mellitus. N. T. Velikova. Azerb. med. zhur. 45 no. 2 17-20 F '68.
- Disorders of cardiac activity in alimentary toxicoinfections based on data of analysis of systole phases of the heart. V. V. Petriagin. Sov. med. 30 no. 8 15-20 Ag '67.
- Diurnal changes in the mitotic activity and ploidy content in the liver in rats following prolonged starvation. L. V. Sobolova. Biol. eksp. i med. 65 no. 2 101-103 F '68.
- Effect of insulin and glucose on the formation of ulcerous lesions in the stomach. S. M. Lipo'skii, Biol. eksp. i med. 65 no. 2 33-36 F '68.
- Effect of quateron on the histaminergic capacity of the abdominal wall in dystrophy. S. A. Mirzozian, R. A. Nazardarian. Biol. eksp. i med. 65 no. 2 55-58 F '68.
- Electrocardiographic changes in peptic ulcer and gastritis preliminary report. A. T. Simonian, O. A. Nanagullian. Zhur. eksp. i klin. med. 7 no. 5 70-75 '67.
- Evaluation of radioisotope methods of examinations in ophthalmosclerosis. N. I. Tumol'skaia, B. A. Shlovkov. Med. paraz. i paraz. bol. 36 no. 4 386-391 Ji-Ag '67.
- Evaluation of the symptom of tearing of rugae gastricae in benign nonepithelial tumors. V. M. Kniazev. Vest. khir. 100 no. 1 87-89 Ja '68.
- Excretory function of the liver in cancer. I. T. Abasov. Azerb. med. zhur. 45 no. 1 3-7 Ja '68.
- Excretion in uraemia: determination of free hydrochloric acid of the gastric juice and a polychloric. O. I. Akimova, F. A. Verigina, A. A. Bogdanova. Sov. med. 30 no. 8 124-126 Ag '67.
- Extraction of cathepsins from liver mitochondria and lysosomes in normal animals and in tumor carriers. S. E. Manolov, V. N. Shvedova. Trudy Len. khim.-farm. inst. no. 20 18-22 pt 2 '67.
- Fibrosis and cirrhosis of the liver in ophthalmosclerosis. T. A. Shmyrova. Med. paraz. i paraz. bol. 36 no. 1 301-303 Ji-Ag '67.
- Fluorid of the stomach and small intestine in gastric cancer. I. I. Godeev, E. M. Rozanova. Azerb. med. zhur. 45 no. 1 63-66 Ja '68.
- Fistulas from the esophagus into adjacent tissues and organs. A. F. Karchevskii, V. I. Filatov. Zhur. ush. nos. i gori. bol. 26 no. 6 83-87 N-D '67.
- Focal acidophilic necrosis of hepatic and Kupffer's cells in early stage of epidemic hepatitis. O. B. Shumkina, B. K. Deryprozvany, T. I. Gorbunova. Arkh. pat. 30 no. 1 25-37 '68.
- Forms of the gallbladder in children and their significance in pathology of the biliary system. M. A. Pilyupkin. Vest. khir. 100 no. 1 48-53 Ja-F '68.
- Fractionation of DNA of regenerating liver on ion exchange columns. V. E. Komai, V. I. Porollo. Trudy Len. khim.-farm. inst. no. 20 pt 1 101-105 '67.
- Hemodynamic indices in patients with dumping syndrome following resection of active jejunoileostomy. A. I. Sveshnikov, F. P. Kapazko. Vest. khir. 100 no. 1 61-67 Ja '68.
- Historical properties and origin of lipofascia in some pathological states of the liver. V. B. Polozov. Arkh. pat. 30 no. 1 21-24 '68.
- Histochemistry of nucleic acids, mucopolysaccharides and lipopolysaccharides in angina and paratuberculosis. A. F. Fedotov, P. A. Evdoshchenko. Zhur. ush. nos. i gori. bol. 26 no. 6 1-7 N-D '67.
- Histophysiology and histopathology of nonspecific phagocytosis of the liver and kidneys. A. M. Nosovetov. Arkh. pat. 30 no. 1 70-81 '68.
- Hypothalamic effects on the motor activity of the small intestine in acute radiation sickness in dogs. G. S. Potchehuova. Biol. eksp. i med. 65 no. 2 30-33 F '68.
- Hypothermia of the stomach in gastroduodenal hemorrhages. B. A. Potov, N. N. Korenev. Khirurgia 43 no. 8 93-95 My '67.
- Ileus in children. M. A. Aitov, N. I. Akhundov. Azerb. med. zhur. 45 no. 2 45-49 F '68.
- Immunopathological aspect of histopathological changes in regional lymph nodes in gastric cancer. I. B. Zukavov. Arkh. pat. 30 no. 1 40-46 '68.
- Indications for surgical treatment and selection of the method of the operation in nonspecific ulcerous colitis. Zh. M. Iukhvidova. Khirurgia 43 no. 5 115-119 My '67.
- Internal bile fistulas in cholelithiasis. P. A. Ivanov, A. S. Kogan. Vest. khir. 100 no. 1 56-58 Ja '68.
- Intestinal complications in amebiasis. A. A. Emirov. Med. paraz. i paraz. bol. 36 no. 4 405-409 Ji-Ag '67.
- Intestinal obturator. N. U. Shniger. Vest. khir. 100 no. 1 86-87 Ja-F '68.
- Intravital autoradiography in the diagnosis of gastric cancer. I. U. N. Sokolov, I. P. Berezunov, T. A. Tre't'akova. Vest. khir. 100 no. 1 3-13 Ja-F '68.
- Isolated closed lesions of the stomach. R. S. Shizol', I. U. F. Zak. Vest. khir. 100 no. 1 63-65 Ja '68.
- Lower anastomosis in resection of the stomach. V. A. Kuznetsov. Vest. khir. 100 no. 1 95-96 Ja '68.
- Lymphatic system of the human liver following poisoning with some poisons. E. G. Boiko, G. A. Frank. Arkh. pat. 30 no. 2 15-19 '68.

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- Metabolically active fraction of DNA of regenerating liver in rats. S. E. Manolov, V. E. Komai, V. I. Porollo. Trudy Len. khim.-farm. inst. no. 20 pt. 1 107-111 '67.
- Method for objective evaluation of tetracycline test in the diagnosis of gastric cancer. A. I. Guzev. Vest. khir. 100 no. 2 47-50 F '68.
- Necrosis of the rectum in pelvic abscess of appendicular origin. V. S. Gostev. Vest. khir. 100 no. 1 118-119 Ja '68.
- Obliterating cholangitis. E. F. Gvishkevich, M. V. Danilov. Vest. khir. 100 no. 2 107-109 F '68.
- One more case of sialolithiasis of the sublingual gland. A. B. Aitov. Azerb. med. zhur. 45 no. 1 66-68 Ja '68.
- Palliative resection in cancer of the rectum with metastases. A. N. Ryzhikh, S. N. Fain. Khirurgia 43 no. 5 112-115 My '67.
- Pathological anatomy of colenteritis. O. I. A. V. Tsinzerling, A. P. Tarasova, B. A. Pribuda. Arkh. pat. 30 no. 1 16-51 '68.
- Pathomorphology of experimental hepatocystitis. A. N. Nikitina, T. M. Cheurlina. Arkh. pat. 30 no. 1 16-20 '68.
- Perforated gastric ulcer in diaphragmatic hernia. V. A. Galkin. Vest. khir. 100 no. 2 104 F '68.
- Postoperative hemorrhages in tonillectomy. Y. L. Filonenko. Zhur. ush. nos. i gori. bol. 26 no. 6 82-83 N-D '67.
- Prednisolone treatment of epidemic hepatitis with some concomitant diseases. I. A. P. Latenko, V. K. Zliva, I. K. Kostuk. Sov. med. 30 no. 8 76-78 Ag '67.
- Processes of oxidizing phosphorylation in liver mitochondria of tumor carrier animals following oxidation of different respiration substrates. R. G. Polosova, A. I. Lebedeva. Trudy Len. khim.-farm. inst. no. 20 14-17 pt 2 '67.
- Properties of Proteina toxina isolated from children with gastrointestinal diseases. T. M. Akymenko, Mikrob. i med. 30 no. 1 53-57 Ja-F '68.
- Proteolysis in homogenate and mitochondria of the liver and spleen in tumor carrier animals. V. N. Shvedova, V. I. Firsova. Trudy Len. khim.-farm. inst. no. 20 48-51 pt 2 '67.
- Radiotherapy of postoperative recurrences of cancer of the rectum. M. M. Khurshov, B. A. Raifol', Vest. khir. 100 no. 1 73-78 Ja-F '68.
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- Reoperation of the small intestine in a 61-year-old patient. E. M. Shushpanov. Vest. khir. 100 no. 1 100-101 Ja '68.
- Role of allergy in acute pancreatitis. O. S. Kochenov, V. E. Volkov, M. A. Trumlin. Vest. khir. 100 no. 2 76-77 F '68.
- Role of Lambda in the pathology of intestinal diseases in children. M. V. Gubergita, E. I. Varlamova. Med. paraz. i paraz. bol. 36 no. 4 410-413 Ji-Ag '67.
- Sarcoma of the stomach. N. V. Arkhangelskii. Vest. khir. 100 no. 2 108 F '68.
- Significance of determining the coefficient of dilution of serum aminotransferases and aminotransferase curves in differential diagnosis of jaundices. N. N. Aitova, V. N. Kolmakov. Vest. khir. 100 no. 2 68-70 F '68.
- Significance of dyskinesias in the development of pain syndrome in patients subjected to cholecystectomy. A. N. Kravchuk. Vest. khir. 100 no. 1 50-51 Ja '68.
- Significance of iliocecalography in the determination of operability in tumors of the abdominal cavity and retroperitoneal space. A. I. Shnitelman, I. L. Roznov. Vest. khir. 100 no. 1 20-25 Ja '68.
- Significance of isolated X-ray examination of the small intestine under its artificial hypotension for the diagnosis of chronic enteritis. Vest. khir. 100 no. 1 34-37 Ja-F '68.
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- Some data of electroencephalography of the gastrointestinal tract. K. Ambioraitis, M. Snideris, I. Varneckas. Vest. khir. 100 no. 1 58-60 Ja-F '68.
- Some problems of mortality and its prevention in iliocecal. M. P. Shatakhian. Zhur. eksp. i klin. med. 7 no. 4 84-88 '67.
- Some problems of the pathogenesis of chronic cholecystitis. S. I. Levina. Arkh. pat. 30 no. 1 11-16 '68.
- Strangulation of paraesophageal hernia. I. S. Budilin. Vest. khir. 100 no. 1 96-97 Ja '68.
- Surgical tactics in hemorrhagic gastric cancer. E. P. Svedentsov. Vest. khir. 100 no. 2 32-35 F '68.
- Technique of resection of the stomach in cardiac localization of the ulcer. N. S. Androsova. Vest. khir. 100 no. 1 84-85 Ja '68.

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- Late complications in conservative treatment of congenital dislocation of the hip. A. L. Latypov. Ortop., travm. i protez. 29 no. 2 25-28 F '68.
- Maduroomycosis (Madura foot, mycetoma of the foot). A. V. Alekseev. Vest khir., 100 no. 2 109-110 F '68.
- Malignant synovoma of the acromioclavicular joint. I. D. Stepanichev. Khirurgia 13 no. 7 121-121 JI '67.
- Methodology of autoplasty for defects of the 2d-5th metacarpal bones. N. M. Volodanov. Ortop., travm. i protez. 29 no. 2 38-39 F '68.
- Methodology of compression osteosynthesis in pseudarthrosis of the tibia. Kh. O. Zak, Khirurgia 13 no. 7 42-45 JI '67.
- Methodology of computing the true cervicodistal angle of the femur. E. S. Tikhonov. Ortop., travm. i protez. 29 no. 2 69-73 F '68.
- Modern views of pathogenesis of the prolonged crush syndrome. M. I. Ku, In, IU M. Maksimov, O. P. Kurgurov. Voen-med zhur. no. 2 71-78 F '68.
- Neoplasty of the bone cavity in the treatment of chronic osteomyelitis of the ilium. I. I. Zakharov, N. I. Zakharov. Khirurgia 13 no. 7 106-110 JI '67.
- Neuromorphological characteristics of the ends of bone fragments in pseudarthrosis and ununited fractures. D. L. Akbedina. Ortop., travm. i protez. 29 no. 2 13-18 F '68.
- New trends in the treatment of faulty bone union in fractures. V. A. Zhelezniak. Khirurgia 43 no. 7 25-30 JI '67.
- Objective method for determining the "muscular" corset in tuberculous spondylitis. R. N. Korotkina. Ortop., travm. i protez. 29 no. 2 54-57 F '68.
- Osteous changes in chronic infection with substances of the benzene series. A. V. Grubberg, T. V. Orlova, Vest, rent. i ind. 43 no. 1 60-67 Ja-F '68.
- Osteochondroplastic sarcoma of the shin developing in the area of chronic ulcer following a gunshot wound. I. L. Gurin. Arkh. pat. 30 no. 2 73-75 F '68.
- Osteopetrosis. V. F. Luchko. Khirurgia 43 no. 7: 120-121 JI '67.
- Osteosynthesis of fractures of the arm by means of plaster of paris dressing. A. K. Pankov. Khirurgia 43 no. 7 18-21 JI '67.
- Outpatient treatment of humeroacromioclavicular and epicondylitis. A. N. Geller. Ortop., travm. i protez. 29 no. 2 48-50 F '68.
- Oxygen tension in the skeletal muscle in hypothermia in nonanesthetized rats. V. A. Beisnstein, V. A. Beizovskii. Biol. eksp. biol. med. 65 no. 2 36-38 F '68.
- Plastic surgery on defects of the skull and dura mater using frozen homotransplants. N. A. Zvonkov, O. A. Pliuchina. Khirurgia 41 no. 7 64-68 JI '67.
- Primary tumor of the Achilles tendon. A. D. Takanova. Khirurgia 13 no. 7 82-85 JI '67.
- Regeneration of bone tissue in fractures of the femoral neck under conditions of compression metal osteosynthesis. Experimental study. K. T. Shinder. Ortop., travm. i protez. 29 no. 2 7-13 F '68.
- Repair of defects of the cranial vault with frozen bone auto- and homotransplants. N. D. Leibson, A. S. Immanuel, V. V. Vial'tsev. Khirurgia 43 no. 7 61-64 JI '67.
- Resection of vertebrae and bone grafting in extensive tuberculous lesions of the spine. D. G. Kovalenko. Khirurgia 43 no. 7 102-106 JI '67.
- Restoration of the elbow joint by homotransplantation of osteochondrous segments. P. P. Kovalenko, L. D. Perepelchik. Ortop., travm. i protez. 29 no. 2 35-38 F '68.
- Reticulosarcoma of the bones. M. V. Rogozkina, A. F. Bolgunovskaya. Khirurgia 13 no. 7 122-123 JI '67.
- Single-stage compound operations in tuberculous of the lumbar region of the spine. G. A. Nigal. Khirurgia 43 no. 7 97-102 JI '67.
- Some problems of the mechanics in osteosynthesis for fracture of the femoral neck. I. L. Kupko, V. M. Dom'ianov. Ortop., travm. i protez. 29 no. 2 1-7 F '68.
- Stability of deformation in scoliosis. I. I. Potilnikova. Ortop., travm. i protez. 29 no. 2 80-82 F '68.
- Stenosing ligamentitis of the fingers. V. V. Mikhailenko. Khirurgia 43 no. 7 114-118 JI '67.
- Study of the activity of some blood enzymes in rachitic children. R. G. Barsoglan. Zhur. eksp. i klin. med. 7 no. 4 65-69 F '67.
- Surgical tactics in combined gunshot wounds of the spinal column, apical cord and organs of the thoracic and abdominal cavities. V. V. Vlasov, A. K. Zel'tser. Vop. neirokhir., no. 4 20-22 JI-Ag '67.
- Surgical tactics in the treatment of fractures. I. L. Kupko. Vest. khir., 100 no. 2 15-21 F '68.
- Surgical treatment of fibrous osteodysplasia. A. I. Sorokina. Khirurgia 43 no. 7 119-120 JI '67.
- Surgical treatment of fractures and pseudarthroses of the forearm. Kh. S. Rakhimkulov. Khirurgia 43 no. 7 30-33 JI '67.
- Surgical treatment of T- and V-form supracondylar fractures of the humerus. S. I. Kuz'minskii. Khirurgia 43 no. 7 33-38 JI '67.
- Surgical treatment of traumatic ruptures of the synovial bursa. I. L. Kovalenko. Khirurgia 43 no. 7 22-24 JI '67.
- Surgical treatment of tuberculous of the patella. I. A. B. Uda. Ortop., travm. i protez. 29 no. 2 50-52 F '68.
- Surgical treatment of tuberculous spondylitis in adults, complicated with disorders of the spinal cord. D. I. Krivko. Ortop., travm. i protez. 29 no. 2 52-54 F '68.
- Thromboembolic complications in fractures of the femoral neck. E. V. Volchok. Khirurgia 43 no. 5 82-85 My '67.
- Transarticular osteosynthesis of medial fractures of the femoral neck. S. O. Portugalova, V. G. Rehtman. Khirurgia 13 no. 7 5-14 JI '67.
- Treatment of arthralgia deformans at Pyatigorsk. Irkhal' Resoi. F. M. Shurak. Ortop., travm. i protez. 29 no. 2 45-47 F '68.
- Treatment of bone fractures. A. B. Aferov and others. Voen-med zhur. no. 2 83-86 F '68.
- Treatment of clavicular fractures by intraseous fixation with a heterogenous shaft. P. I. Pollakov. Vest. khir., 100 no. 2 97-98 F '68.
- Treatment of closed spiral fractures of the shin with steel bands. P. F. Ilyanov. Khirurgia 43 no. 7 11-18 JI '67.
- Urgent problems of surgical treatment of closed fractures of the diaphysis of the femur. I. A. G. Dubrov. Khirurgia 13 no. 7 1-4 JI '67.
- Use of bone transplants sterilized with chemical agents. I. A. Tsvian and others. Khirurgia 43 no. 7 68-73 JI '67.
- Use of preserved fascial and tendinous homogenous tissues in traumatology and in otolaryngology. I. L. Kapko, S. S. Kachenko. Khirurgia 13 no. 7 5-9 JI '67.
- Use of wire sutures in lesions of the tendons of digital flexors. I. A. Atzenberg. Khirurgia 43 no. 7 86-89 JI '67.
- Vasography in complicated fractures of extremities. P. N. Potov, O. S. Chukhina-vill, A. I. Keshkin. Khirurgia 43 no. 7 53-57 JI '67.
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- Ways of reducing disability. M. Shumakov. Sots. oshch. 13 no. 3 22-24 Mi '68.
- 616.8 NEUROLOGY, NEURO- AND PSYCHO-PATHOLOGY
- Acephen, a new preparation for the treatment of psychic and nervous diseases. S. S. Liberman. Khim.-farm. zhur. 1 no. 3 59-61 Mi '67.
- Acute cranioencephalic trauma in surgical clinic. V. A. Ivanov, I. S. Kal'ter. Khirurgia 13 no. 7 57-60 JI '67.
- Acute traumatic subdural hygromas. IU. V. Isakov. Vop. neirokhir., no. 4 7-11 JI-Ag '67.
- Adaptation of interocipital reflexes to the effect of some antibiotics. G. G. Popovich and others. Antibiotiki 12 no. 6 68-69 Ag '67.
- Analysis of changes in the reactivity of the heart muscle during the development stages of neurodystrophic process in some neural and humoral stimulants. M. D. Bakin. Trudy Inst. norm. i pat. fiziol. AMN SSSR 10 108-110 F '67.
- Anesthesia and hemodynamics in craniocerebral hypothermia under clinical conditions. S. M. Zol'nikov, IU. K. Grudov. Khirurgia 43 no. 7 73-77 JI '67.
- Cardiovascular collapse in inhalation anesthesia during surgery on the spinal cord and spinal column. G. V. Galiev. Vop. neirokhir., no. 1 33-37 JI-Ag '67.
- Case of chloroma with compression syndrome of the spinal cord. I. P. Degtyarev, V. N. Roschupkin. Vop. neirokhir., no. 4 10 JI-Ag '67.
- Case of echinococcosis of the cervicobrachial plexus of the spine with compression of the spinal cord. M. F. Davov. Ortop., travm. i protez. 29 no. 2 57-59 F '68.
- Case of traumatic pneumocephalus and nasal liquorrhoea. IU. G. Sorikov. Vop. neirokhir., no. 4 46 JI-Ag '67.
- Changes in Thorm's test data in organic lesions of the spinal cord. L. A. Matinian, A. A. Avetisyan. Zhur. eksp. i klin. med. 7 no. 1 3-11 F '67.
- Characteristics of early stages of inflammatory reaction of subcutaneous connective tissue in rabbits following destruction of hypothalamic structures. L. D. Matinskevich, I. A. Korneva. Arkh. anat., gist. i embriol. 54 no. 1 51-57 Ja '68.
- Characteristics of morphological changes of the heart muscle under conditions of the development of a neurodystrophic process. L. G. Strukova. Trudy Inst. norm. i pat. fiziol. AMN SSSR 10 120-121 F '67.
- Characteristics of myocardial infarct under conditions of apical differentiation of the heart. Z. I. Sobieva, G. V. Chernysheva. Trudy Inst. norm. i pat. fiziol. AMN SSSR 10 117-119 F '67.
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616.9(470)—European U.S.S.R.

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616.9(471.1)—Northern R.S.F.S.R.

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616.9(471.45)—Volgograd Province

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616.9(471.63)—Stavropol Territory

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616.9(477)—Ukrainian S.S.R.

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616.9(571.0)—Soviet Far East

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621(4/9 104)—Capitalist countries of the world

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621(44)—France

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621(45)—Italy

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621(471 332)—Leningrad City

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- A plant in the service of electrification, A. A. Grudev, Mekh, i avtom, proizv, 21 no 12 30-31 '67

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621(471 310)—Moscow City

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621.5 (Continued)

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- Testing pneumatic TP-type adapter driving mechanisms. P. V. Kuz'skii. Mash. i neft. mashinost. no. 3-35-40 Mr '68.
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621.5 (437)—Czechoslovakia

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621.0 FLUID DISTRIBUTION. STORAGE CONTAINERS. PIPES. PUMPS

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- Automatic regulator of the design level of petroleum products in tanks and reservoirs. I. A. Baryshnikov. Neft. khoz. 46 no. 1-66 Ja '68.
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- Centrifugal pump with an ejector attached in front of it. K. N. Spasakii, G. M. Shcheglov. Khim. i neft. mashinost. no. 3-35-42 Mr '68.
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- Creep of anisotropically heated pipes under the action of internal pressure. I. A. Danilushchik. Mekh. i neft. mashinost. no. 1-135-137 Ja-F '68.
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- Determining stresses in a multilayer column of nuclear rods. Ch'en Wei-ch'iang. Trudy MINKHIGP no. 54-69-87 '65.
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621.0 (471.41)—Tatar A. S. S. R.

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621.0 (477)—Ukrainian S. S. R.

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- Using a single source of power supply and an independent installation for carbon dioxide in rotation welding. M. T. Pait, L. I. Dardak. Stroi. i neft. mashinost. no. 13 no. 1-33-34 Ja '68.

621.0 (574)—Kazakh S. S. R.

- Trenchless laying of crossings under roads using a pulley block. V. G. Tshinoga. Stroi. i neft. mashinost. no. 13 no. 1-37 Ja '68.

621.7 WORKSHOP PRACTICE PLASTIC WORKING. FORMING

- Adopting the rolling of sheets from EP-167 alloy. B. A. Kaidonov and others. Stal' 27 no. 5-434-437 My '67.
- Aluminum in the manufacture of cold-rolled transformer steel. A. M. Levin and others. Stal' 27 no. 5-459-462 My '67.
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- Economic stimuli for the reduction of metal content in large-diameter pipes. L. N. Roldford, A. G. Bougat, G. Z. Taitakovskii. Stal' 27 no. 5-472-475 My '67.
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- Interaction between the ingot skin and the copper water cooling wall in UNRS (equipment for continuous casting of steel) ingot molds. A. V. Troitskiy and others. Stal' 27 no. 5-417-419 My '67.
- Investigating anticorrosive properties of emulsion for cold rolling. Z. P. Sholoklova, F. M. Shoykova. Stal' 27 no. 5-470-471 My '67.
- Investigating the filling process of threaded joints by the use of self-extending screws. L. U. Zalrov. Izv. vyz. ucheb. zav. i gos. zhur. no. 12-106-202 '67.
- Investigating the rolling of rectangular ingots cast on the UNRS (equipment for continuous steel casting). I. A. Nennozdnikov, A. P. Suchkov, I. U. A. Prokashin. Stal' 27 no. 5-437-438 My '67.
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- New developments in research. F. D. Ivanov. Stal' 27 no. 5-471-475 My '67.
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- New developments in research. Kh. M. Saprygin and others. Stal' 27 no. 5-440-441 My '67.
- New developments in research. N. A. Nikolaenko. Stal' 27 no. 5-462 My '67.
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- Residual stresses in drawn tubes for tubular parts of medical equipment. Report No. 1 E. L. Vainer, Med. tekhn. 2 no. 1 33-39 Ja-F '68
- Safety valve with a breaking membrane. B. A. Belevisev, V. A. Freitag Khim. i nef. mashinost' no 3 48-47 M '68
- Schematic of the power supply of the motors of a continuous cold rolling mill I. A. P. Ogan'ian, Prom. energ. 22 no. 7 42-46 Ji '67
- Shape of the center of deformations in cold-rolling pipe considering local elastic deformations of grooves and mandrel. V. I. Sokolovskii, A. G. Cherenenko, Shoi nach. trud. Ural. politekh. inst. no 160 20-26 '67
- Shortening the clamping time for flying pipe-cutting mills A. N. Situsarev Met. i gornorud. prom. no 1 38-39 Ja-F '68
- Spreading during smooth barrel rolling A. P. Chekmarev, L. F. Mashin Met. i gornorud. prom. no 1 25-28 Ja-F '68
- Technological characteristics of pipe upsetting in closed dies V. A. Ostrenko, I. V. El'molov Met. i gornorud. prom. no 1 33-36 Ja-F '68
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621.77(471.01)—Roslov Province

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621.78 HEAT TREATMENT

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- Effect of the correction temperature on mechanical properties of crankshafts made of globular-graphite cast iron F. I. Akovlev Tekhn. i org. protzv. no 6 73-75 N-D '67
- Effect of thermal treatment on the strength of titanium alloy turbine blades E. I. A. Konevskii and others Tekhn. i org. protzv. no 6 71-72 N-D '67
- Efficient method of calculating volary kilns for burning cement clinker A. Z. Kisel'gol Trudy Uzhgiprotseni no. 8 44-73 '67
- Heat treatment of vanadium in vacuum. B. M. Vasil'ina - skil and others Izv. AN SSSR Met. no 6 160-162 N-D '67
- Increasing wear resistance of steel parts by surface hardening, P. G. Alekseev, Stan. i instr. 39 no. 1 7-9 Ja '68
- Investigating the burning process of pulverized marly raw materials in suspension in an enlarged laboratory cyclone kiln N. P. Kogan and others Trudy Uzhgiprotseni no. 8 91-117 '67
- Investigating the performance of high-capacity volary kilns and the overall intensification of the clinkering process G. S. Vait'berg, V. I. Satarin Trudy Uzhgiprotseni no 8 3-20 '67
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- Use of polyacrylamide for the improvement of physical properties of urea. P. P. Zhabitskii, V. A. Kapitanchuk. Khim. prom. (Ukr.) no 4 32-33 O-D '65
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- 661.8 METALLIC COMPOUNDS. MINERAL ESTERS**
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- Carbonization of sodium metasilicate solution in a foam apparatus. Part 3. Similarity of mass transfer processes in foam layer in the system carbon dioxide-silicate metasilicate solution. M. G. Manvelian, I. A. Garin, M. A. Safarian. Arm. khim. zhur. 20 no 7 543-552 '68
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- Wettability of technical alumina burnt at different temperatures. S. M. Lashinov, N. N. Lurupa. Trudy MKIITI no 54 88-90 '67
- 661.9 VARIOUS INDUSTRIAL GASES**
- Comparative efficiency of using natural and liquefied gas in cities. V. A. Smirnov, I. N. Adaskala. Gaz. prom. 13 no 2 16-18 F '68
- Electrical systems with turbine gas expansion engines. M. V. Gidashuk. Prom. energ. 23 no 2 31-34 F '68
- The OSN-16 automaton for CO₂ welding of rollers for printing machines. A. A. Chibrikov and others. Svar. prozv. no 1 40-41 Jan '67
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- 662 EXPLOSIVES. FUELS**
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- 662.6 FUELS. COMBUSTION. HEAT ECONOMY**
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- Clogging of the water walls of shale fired furnaces. A. A. Ols. *Teplotenergetika* 15 no. 2 26-32 F '68
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662.6(571.04)—Sakhalin Province

- Study of the briquetting of some energy-producing Sakhalin coals. M. S. Egorov. *Trudy Sakh. kompl. nauch.-issl. inst. AN SSSR* no. 11 160-166 '62

662.7 THERMALLY OR CHEMICALLY PRODUCED FUELS

- Achievements in the technology of peat winning. V. G. Goriachkin. *Trudy MTI* no. 8 46-50 '68

Chair for the Technology and Equipment in the Hydraulic Method of Peat Winning. M. A. Veller. *Trudy MTI* no. 8 51-58 '68

- Chemistry and chemical technology of peat: results of 40-year research. V. E. Rakovskii, M. V. Bulochnikov, Kh. I. Rivkina. *Trudy MTI* no. 8 64-82 '68
- Effect of pressure fluctuation in the outlet system on the performance indices of free-piston gas generators. M. A. Kutishchev. *Energomashinostroyeniye* 14 no. 2 33-37 F '68
- Operation of the Tarmanskoe-tekhnicheskoe Enterprise. P. M. Kasichenko, V. M. Gorskoy, B. M. Petukhovich. *Toif. prom.* 44 no. 4 29-30 '67
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- Testing the distillate from thermal contact cracking at the Kuybyshev Petroleum Refinery for use in the 6G gas-turbine plant. P. M. Il'kevich, V. S. Kosanov, I. A. F. Rezhik. *Inform. sbor. TSNIIMF* no. 175 *Tekhn. ekspl. mor. flota* no. 53 43-49 '67
- Training of specialists and hydraulic engineering research in the peat industry. L. S. Evstaf'ev. *Trudy MTI* no. 8 31-44 '68
- Use of the packing of vibrating spheres in the study of the thermal decomposition of solid fuel. M. N. Larionov. *Trudy Sakh. kompl. nauch.-issl. inst. AN SSSR* no. 11 205-207 '62
- Work of injectors and fuel filters GTU-6 operating on the distillate from thermal cracking at the Kuybyshev Petroleum Refining Plant. E. D. Novikov. *Inform. sbor. TSNIIMF* no. 172. *Tekhn. ekspl. mor. flota* no. 51 10-57 '67

662.7(477)—Ukrainian S. S. R.

- Coke chemicals industry of the Ukraine in the last 50 years. V. E. Didenko. *Met. i gornorud. prom.* no. 6 6-8 N-D '67

662.8 MECHANICALLY PRODUCED (ARTIFICIAL) FUELS

- Classification of consistencies of the processed air-dried peat, and a method of determining boundaries of the normally plastic consistency of peat. I. D. Belovidov, V. G. Goriachkin. *Trudy MTI* no. 8 200-230 '68
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- Modernization of briquetting equipment. L. S. Greshnov. *Toif. prom.* 44 no. 4 39-40 '67
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662.9 FURNACE AND COMBUSTION ENGINEERING

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- Calculating the combustion of coal dust at finite values of excess air. S. V. Bukhman, N. V. Naiburger. *Probl. teploenerg. i prikl. teplotiz.* no. 4 60-70 '67
- Calculation of heat exchange in combustion chambers. E. S. Karasina and others. *Teplotenergetika* 15 no. 2 10-14 F '68
- Calculation of thermal insulation of refrigerated areas on shipboard. A. A. Rabinerson. *Khol. tekhn.* 45 no. 1 13-23 Ja '68
- Characteristics of a pneumatic-mechanical sprayer. E. D. Novikov. *Inform. sbor. TSNIIMF* no. 175. *Tekhn. ekspl. mor. flota* no. 53 50-60 '67

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- Combustion of liquid fuel in a cyclone chamber. M. R. Kurmangallov, A. A. Konitbaev. *Probl. teploenerg. i prikl. teplotiz.* no. 4 71-79 '67
- Development of a system of radial jets in a crossflow. Kh. N. Sui, IU V. Ivanov. *Gaz. prom.* 13 no. 2 26-28 F '68
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- Testing the vertical cyclone furnace with a top gas outlet on a stand. B. D. Katsnelson, L. A. Bogdanov, V. A. Tikhonova. *Teplotenergetika* 15 no. 2 2-5 F '68
- Thermal stresses in cyclone chambers. A. V. Tonkonogil. *Probl. teploenerg. i prikl. teplotiz.* no. 4 80-89 '67
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662.9(471.316)—Yaroslavl Province

- Analysis of using accessory materials. G. Kornikova. *Buking. uch. et* 27 no. 2 60-63 F '68

662.9(476)—White Russian S. S. R.

- Shit-hearth gas burner. V. Kh. Khomich, D. A. Kostovskii, V. N. Arkhipov. *Prom. Bel.* 9 no. 3 39 Mr '68

662.9(477.8)—Donets Basin

- Experience in using rubber compensators in city gas pipes. M. P. Groisman, N. I. Tokliamyah, G. A. Blokh. *Gaz. prom.* 13 no. 3 25-27 Mr '68

663 BEVERAGES, STIMULANTS, WATER

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- 72 03 PERIODS, STYLES, INFLUENCES**
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- 72 03(479.25)—Armenian S.S.R.**
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- 721 BUILDINGS GENERALLY PROGRAMMING DESIGN**
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- 721(471.232)—Leningrad City**
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- 725 PUBLIC, CIVIL, COMMERCIAL AND INDUSTRIAL BUILDINGS**
725(438)—Poland
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- 725.1 CIVIC AND PUBLIC SERVICE BUILDINGS**
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- 725.1(471.310)—Moscow City**
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On the Crimean Bank. I. U. Rabaev. Stroitel' Arkhit Mosk 16 no 1 24-27 Ap '67
- 725.1(471.02)—Krasnodar Territory**
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- 725.2 COMMERCIAL AND OFFICE BUILDINGS**
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When a store is put in operation. V. Orlov. Sov. potreb. koop. 11 no 12: 22-23 D '67.
- 725.2(471.310)—Moscow City**
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- 725.2(477)—Ukrainian S.S.R.**
Market building Cherkassy. A. Anishechenko. Stroitel' Arkhit. 16 no 1 21-22 Ja '68
- 725.3 TRANSPORT, TRAFFIC AND STORAGE BUILDINGS**
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- 725.4 INDUSTRIAL BUILDINGS, FACTORIES, MILLS, WORKSHOPS, ETC.**
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- 725 4(471.322)—Lipetsk Province**
The largest construction project of the anniversary year. V. I. Khochayin, M. I. Shufman, G. D. Balashov. Prom stroi 44 no 8 1-6 '67
- 725 4(471.55)—Chelyabinsk Province**
"Magnitka." V. V. Kurnetsov. Prom stroi. 45 no 10 14-18 '67
- 725 4(477.9)—Crimea**
Bread factory in Yalta. V. Kononenko, A. Rozenblat, V. Mochenyi. Stroitel' Arkhit 16 no 1 22-23 Ja '68
- 725 4(574)—Kazakh S.S.R.**
Confusions which should not happen. A. Smirnov. Nar. Khoz Kazakh 26 no 2 66-70 F '68
- 725.5 HEALTH AND WELFARE BUILDINGS**
725 5(471.43)—Kuybyshev Province
A house built in a year. A. Sivakov. Sots. obesp. 43 no 3 34-36 Mi '68
- 725.6 PRISONS, PENITENTIARIES, REFORMATORIES**
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- 725.7 PUBLIC REFRESHMENT BUILDINGS BATHS SPA, RESORT AND PARK BUILDINGS**
725 7(477.8)—Western Ukraine
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- 725.9 VARIOUS CIVIL BUILDINGS AND STRUCTURES**
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- 727.9 OBSERVATORIES, METEOROLOGICAL STATIONS, BROADCASTING STATIONS, ETC.**
727.9(471.310)—Moscow City
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- 728(571.16)—Tomsk Province**
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- 747 INTERIOR DECORATION**
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799 FISHING. HUNTING. SHOOTING

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(177) UNDEVELOPED AND UNDERDEVELOPED AREAS
see under the following numbers: 33; 330.10, 333.2, 911

(21) EARTH'S LAND AREAS

see under the following number 551.5

(234) MOUNTAINS OF EUROPE

see under the following numbers 540.6, 551.3, 551.44, 551.7, 552; 553, 562, 631.4

(235) MOUNTAINS OF ASIA

see under the following numbers 540, 550.4, 550.9; 551, 551.2; 551.5, 551.7, 652; 553, 56, 561, 562, 562.4; 616.0, 669.85

(261) ATLANTIC OCEAN

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(261.1) NORTH ATLANTIC OCEAN

see under the following number 551.40

(261.2) NORTH SEA, ENGLISH CHANNEL

see under the following number 624.1

(261.3) BALTIC SEA, WITH GULFS

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(262.5) BLACK SEA

see under the following numbers 591.6; 597; 598.3

(262.8) CASPIAN SEA

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(265) PACIFIC OCEAN

see under the following numbers 551.40; 551.5, 595, 597; 627.9

(262.2) RIVERS

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(262.24) EUROPEAN RIVERS

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- (282, 25) ASIAN RIVERS
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- (285) LAKES, PONDS, ETC
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- (4.9.103) COMMUNIST COUNTRIES OF THE WORLD
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- (4.9.104) CAPITALIST COUNTRIES OF THE WORLD
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- (4) EUROPE
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- (41) UNITED KINGDOM AND NORTHERN IRELAND
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- (42) IRELAND (EIRE)
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- (430) GERMANY
see under the following numbers 323.3, 329.09, 378, 7.0, 94
- (431) GERMAN DEMOCRATIC REPUBLIC
see under the following numbers 323, 327, 334, 338, 338.1; 378, 301.5, 581.2, 621.791, 658.1, 69
- (433) FEDERAL REPUBLIC OF GERMANY
see under the following numbers 617; 621, 629.113, 681.2, 323, 323.2, 329.1, 382, 7.05
- (430) AUSTRIA
see under the following number 323.2
- (437) CZECHOSLOVAKIA
see under the following numbers 300.46, 300.592, 31, 323, 331.8, 331.881, 334, 338, 347.79; 35.08, 355, 37, 381, 382, 546.6, 550.4, 608, 614.7, 621.5, 622.3; 629.11, 658, 681.1, 69, 94
- (433) POLAND
see under the following numbers 05, 061; 325, 327; 329.08, 35.08; 372.304, 374, 378, 621.22, 621.313, 622.3, 631.5, 656.6, 725, 747, 930
- (430) HUNGARY
see under the following numbers 338, 911
- (44) FRANCE
see under the following numbers 05, 312; 323.3, 329.09, 331, 338.1, 338.4, 347.79; 35.08, 368.4, 382, 396, 621, 629.113, 650.2; 910, 931, 94, 940.53
- (45) ITALY
see under the following numbers 001, 32, 331.1; 331.8, 332, 333, 382; 621, 665.5; 7.02; 910, 930.2, 94
- (460) SPAIN
see under the following numbers 323, 333, 94
- (47) UNION OF SOVIET SOCIALIST REPUBLICS (U.S.S.R.)
see under the following numbers 06.07, 382; 42; 551.5, 910
- (470) EUROPEAN U.S.S.R.
see under the following numbers 616.9, 631.3; 636.2; 636.4, 637; 550.8; 551, 551.2, 551.3, 551.4, 551.44; 551.5; 551.7; 553; 56, 502, 569, 94
- (471) RUSSIAN SOVIET FEDERATED SOCIALIST REPUBLIC (R.S.F.S.R.)
see under the following numbers 338, 373.6
- (471.1) NORTHERN R.S.F.S.R.
see under the following numbers 351.83, 616.9; 63, 947; 947.084
- (471.11) ARCHANGEL PROVINCE
see under the following numbers 597; 658.5
- (471.111) NENETS NATIONAL DISTRICT
see under the following number 553.9
- (471.12) VOLOGDA PROVINCE
see under the following number 627.1
- (471.13) KOND A.S.S.R.
see under the following numbers 553.9, 581.9, 582.2, 622.3, 622.8
- (471.2) NORTHWESTERN R.S.F.S.R.
see under the following numbers 551, 597, 639.2
- (471.21) MURMANSK PROVINCE
see under the following numbers 312, 338, 551.8, 627.8, 639.2, 911, 914
- (471.22) KARELIAN A.S.S.R.
see under the following numbers 351.85, 396, 538.7, 550.3, 571, 581.9, 597, 616.8, 632, 634.0, 639.2
- (471.23) LENINGRAD PROVINCE
see under the following numbers 581.0, 682.2, 63, 631.6, 658.1, 658.3, 658.5, 681.6, 910, 914, 940.53, 947
- (471.232) LENINGRAD CITY
see under the following numbers 061, 069, 09, 322.7, 347.4, 355.5, 362.6, 373.08, 381.5, 621, 621.011, 621.4, 621.88, 621.87, 637, 658, 658.3, 658.8, 664.1, 664.6, 69, 711.4, 711.5, 72.03, 721, 725.6, 911, 940.53, 947.084
- (471.24) NOVGOROD PROVINCE
see under the following number 368.48
- (471.25) PSKOV PROVINCE
see under the following numbers 482, 597, 631.1, 658.1, 947.084
- (471.26) KALININGRAD PROVINCE
see under the following numbers 371.3; 621, 622.3
- (471.31) CENTRAL INDUSTRIAL REGIONS
see under the following number 947.084
- (471.310) MOSCOW CITY
see under the following numbers 02, 05.06, 081, 069, 329.01, 331.1, 331.8, 372.364, 373.6, 374, 378, 380.13, 381, 381.6, 389.6, 471.310, 551.5, 595; 614.7; 616.089, 621, 621.9, 629.113; 643, 657, 658.3, 658.5, 658.8, 677, 664.6, 677; 681.1, 688; 69, 69.05, 691.2, 693.5, 711.4, 711.5, 72.03, 725.1, 725.2, 727.5, 727.9, 728, 762; 930, 947
- (471.311) MOSCOW PROVINCE
see under the following numbers. 313; 371.3; 595, 613.6, 627.8, 658.3
- (471.312) TULA PROVINCE
see under the following numbers 31, 658.5
- (471.313) RYAZAN PROVINCE
see under the following numbers 621.9, 624.1, 685.5
- (471.314) VLADIMIR PROVINCE
see under the following numbers 331.8, 621.87; 621.92; 629.113, 688.1
- (471.315) IVANOVO PROVINCE
see under the following numbers 331.8, 372.364, 374; 658.3; 677; 947.084
- (471.316) YAROSLAVL PROVINCE
see under the following numbers 331.8, 374, 63, 631.1, 648, 657, 658.7; 662.9
- (471.317) KOSTROMA PROVINCE
see under the following numbers 331.8, 631.1, 677
- (471.318) KALUGA PROVINCE
see under the following numbers 31, 329.02, 331, 338; 374; 614.2, 625.2
- (471.32) CENTRAL BLACK EARTH REGIONS
see under the following numbers 582.2, 947.084
- (471.321) OREL PROVINCE
see under the following numbers 331, 374; 616.09, 616.7
- (471.322) LIPETSK PROVINCE
see under the following number 725.4
- (471.323) KURSK PROVINCE
see under the following numbers 553; 687; 940.53
- (471.324) VORONEZH PROVINCE
see under the following numbers 323.33; 331, 371.8, 616.09, 655, 657, 789
- (471.326) TAMBOV PROVINCE
see under the following number 368.4
- (471.327) PENZA PROVINCE
see under the following number 947
- (471.331) KALININ PROVINCE
see under the following numbers 329.01; 621.7
- (471.332) SMOLENSK PROVINCE
see under the following number 617
- (471.333) BRYANSK PROVINCE
see under the following number 656.2
- (471.341) GORKIY PROVINCE
see under the following numbers 069, 374, 629.113, 685.5, 678.8, 691.6
- (471.342) KIROV PROVINCE
see under the following numbers 338, 371.3, 597, 658.3, 947
- (471.343) MARI A.S.S.R.
see under the following number 338
- (471.4) CENTRAL AND LOWER VOLGA REGIONS
see under the following numbers 381.5, 581.5, 622.3, 629.113, 631.3, 637
- (471.41) TATAR A.S.S.R.
see under the following numbers 371.5; 378, 549, 551.2, 553, 553.9, 621.6, 622.2, 65.01, 665.5, 914, 930; 947, 917.084
- (471.42) UL'YANOVSK PROVINCE
see under the following numbers 31, 338, 621.9
- (471.43) KUYBYSHEV PROVINCE
see under the following numbers 338, 338.1; 351.9, 367, 546.2, 546.4, 553, 608, 621, 622.3, 658.3, 658.5, 725.5, 914
- (471.41) SARATOV PROVINCE
see under the following numbers 320.01, 658.5
- (471.45) VOLGOGRAD PROVINCE
see under the following numbers 320.01; 355.4, 355.5, 370.17, 551.5, 553.9, 616.9, 622.3, 627.8, 631.4, 631.5, 657; 658.3, 664.8, 665.5, 940.53
- (471.46) ASTRAKHAN PROVINCE
see under the following number 599
- (471.5) URAL REGIONS
see under the following numbers 550.8, 551.2, 551.44; 553.9, 615.4, 622.2; 622.3, 625.2, 634.1, 639.2, 657, 658.5, 912; 930.26
- (471.51) UDMURT A.S.S.R.
see under the following numbers 582.4, 595, 631.4, 633
- (471.52) BASHKIR A.S.S.R.
see under the following numbers 31, 338; 343.915; 351.85; 378, 381, 551.7, 553.9
- (471.53) PERM PROVINCE
see under the following numbers 31, 338, 371.1; 378, 551.44, 551.7, 553.9, 622.3
- (471.531) KOMI-PERMYAK NATIONAL DISTRICT
see under the following numbers 622.2, 681.1
- (471.54) SVERDLOVSK PROVINCE
see under the following numbers 07, 329.01, 338.9; 378, 381.5; 551.44, 621; 622, 622.3, 622.6; 631.3; 657; 658.5, 664.8, 914, 947
- (471.55) CHELYABINSK PROVINCE
see under the following numbers 320.02, 331.97; 372.364, 378, 332.1, 551.41, 597, 629.113, 658.5, 669.16, 693.8, 725.4
- (471.56) ORENBURG PROVINCE
see under the following numbers 331.8, 351.85, 553, 553.9, 622.2, 665.5, 69.05
- (471.6) NORTHERN CAUCASUS
see under the following numbers 338.1, 550.8, 551.2, 551.44; 551.49, 551.7, 552, 553.9, 58; 601; 947.084
- (471.61) ROSTOV PROVINCE
see under the following numbers 07, 31, 338, 362.1; 368.43, 551.2, 551.7, 591, 621.33, 621.77, 621.9, 622.2, 631.3, 633; 657, 658.5; 862
- (471.62) KRASNODAR TERRITORY
see under the following numbers 334; 338, 338.5, 371.8, 378, 551.2; 551.44, 611, 614.8, 622.2, 622.3; 626.8, 627.8, 631.4; 631.5, 633, 725.1; 930.26
- (471.63) STAVROPOL TERRITORY
see under the following numbers 321.97; 367, 550.8, 551.2; 551.40; 551.7, 553.9, 561; 615.8, 616.9; 627.8
- (471.631) KALYMYK A.S.S.R.
see under the following number 665.5
- (471.64) KABARDINO-BALKAR A.S.S.R.
see under the following numbers 389.0; 553.9

- (471.53) SOUTH OSSETIAN A.S.S.R.
see under the following number: 551.7, 552
- (471.54) AZERBAIJAN S.S.R.
see under the following numbers: 550.8, 551.2, 551.4, 551.7, 551.9, 552, 553.9, 556, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000
- (471.57) ARMENIAN A.S.S.R.
see under the following numbers: 323.15, 362.6, 363.4, 364.1, 365.1, 366.1, 367.1, 368.1, 369.1, 370.1, 371.1, 372.1, 373.1, 374.1, 375.1, 376.1, 377.1, 378.1, 379.1, 380.1, 381.1, 382.1, 383.1, 384.1, 385.1, 386.1, 387.1, 388.1, 389.1, 390.1, 391.1, 392.1, 393.1, 394.1, 395.1, 396.1, 397.1, 398.1, 399.1, 400.1, 401.1, 402.1, 403.1, 404.1, 405.1, 406.1, 407.1, 408.1, 409.1, 410.1, 411.1, 412.1, 413.1, 414.1, 415.1, 416.1, 417.1, 418.1, 419.1, 420.1, 421.1, 422.1, 423.1, 424.1, 425.1, 426.1, 427.1, 428.1, 429.1, 430.1, 431.1, 432.1, 433.1, 434.1, 435.1, 436.1, 437.1, 438.1, 439.1, 440.1, 441.1, 442.1, 443.1, 444.1, 445.1, 446.1, 447.1, 448.1, 449.1, 450.1, 451.1, 452.1, 453.1, 454.1, 455.1, 456.1, 457.1, 458.1, 459.1, 460.1, 461.1, 462.1, 463.1, 464.1, 465.1, 466.1, 467.1, 468.1, 469.1, 470.1, 471.1, 472.1, 473.1, 474.1, 475.1, 476.1, 477.1, 478.1, 479.1, 480.1, 481.1, 482.1, 483.1, 484.1, 485.1, 486.1, 487.1, 488.1, 489.1, 490.1, 491.1, 492.1, 493.1, 494.1, 495.1, 496.1, 497.1, 498.1, 499.1, 500.1, 501.1, 502.1, 503.1, 504.1, 505.1, 506.1, 507.1, 508.1, 509.1, 510.1, 511.1, 512.1, 513.1, 514.1, 515.1, 516.1, 517.1, 518.1, 519.1, 520.1, 521.1, 522.1, 523.1, 524.1, 525.1, 526.1, 527.1, 528.1, 529.1, 530.1, 531.1, 532.1, 533.1, 534.1, 535.1, 536.1, 537.1, 538.1, 539.1, 540.1, 541.1, 542.1, 543.1, 544.1, 545.1, 546.1, 547.1, 548.1, 549.1, 550.1, 551.1, 552.1, 553.1, 554.1, 555.1, 556.1, 557.1, 558.1, 559.1, 560.1, 561.1, 562.1, 563.1, 564.1, 565.1, 566.1, 567.1, 568.1, 569.1, 570.1, 571.1, 572.1, 573.1, 574.1, 575.1, 576.1, 577.1, 578.1, 579.1, 580.1, 581.1, 582.1, 583.1, 584.1, 585.1, 586.1, 587.1, 588.1, 589.1, 590.1, 591.1, 592.1, 593.1, 594.1, 595.1, 596.1, 597.1, 598.1, 599.1, 600.1, 601.1, 602.1, 603.1, 604.1, 605.1, 606.1, 607.1, 608.1, 609.1, 610.1, 611.1, 612.1, 613.1, 614.1, 615.1, 616.1, 617.1, 618.1, 619.1, 620.1, 621.1, 622.1, 623.1, 624.1, 625.1, 626.1, 627.1, 628.1, 629.1, 630.1, 631.1, 632.1, 633.1, 634.1, 635.1, 636.1, 637.1, 638.1, 639.1, 640.1, 641.1, 642.1, 643.1, 644.1, 645.1, 646.1, 647.1, 648.1, 649.1, 650.1, 651.1, 652.1, 653.1, 654.1, 655.1, 656.1, 657.1, 658.1, 659.1, 660.1, 661.1, 662.1, 663.1, 664.1, 665.1, 666.1, 667.1, 668.1, 669.1, 670.1, 671.1, 672.1, 673.1, 674.1, 675.1, 676.1, 677.1, 678.1, 679.1, 680.1, 681.1, 682.1, 683.1, 684.1, 685.1, 686.1, 687.1, 688.1, 689.1, 690.1, 691.1, 692.1, 693.1, 694.1, 695.1, 696.1, 697.1, 698.1, 699.1, 700.1, 701.1, 702.1, 703.1, 704.1, 705.1, 706.1, 707.1, 708.1, 709.1, 710.1, 711.1, 712.1, 713.1, 714.1, 715.1, 716.1, 717.1, 718.1, 719.1, 720.1, 721.1, 722.1, 723.1, 724.1, 725.1, 726.1, 727.1, 728.1, 729.1, 730.1, 731.1, 732.1, 733.1, 734.1, 735.1, 736.1, 737.1, 738.1, 739.1, 740.1, 741.1, 742.1, 743.1, 744.1, 745.1, 746.1, 747.1, 748.1, 749.1, 750.1, 751.1, 752.1, 753.1, 754.1, 755.1, 756.1, 757.1, 758.1, 759.1, 760.1, 761.1, 762.1, 763.1, 764.1, 765.1, 766.1, 767.1, 768.1, 769.1, 770.1, 771.1, 772.1, 773.1, 774.1, 775.1, 776.1, 777.1, 778.1, 779.1, 780.1, 781.1, 782.1, 783.1, 784.1, 785.1, 786.1, 787.1, 788.1, 789.1, 790.1, 791.1, 792.1, 793.1, 794.1, 795.1, 796.1, 797.1, 798.1, 799.1, 800.1, 801.1, 802.1, 803.1, 804.1, 805.1, 806.1, 807.1, 808.1, 809.1, 810.1, 811.1, 812.1, 813.1, 814.1, 815.1, 816.1, 817.1, 818.1, 819.1, 820.1, 821.1, 822.1, 823.1, 824.1, 825.1, 826.1, 827.1, 828.1, 829.1, 830.1, 831.1, 832.1, 833.1, 834.1, 835.1, 836.1, 837.1, 838.1, 839.1, 840.1, 841.1, 842.1, 843.1, 844.1, 845.1, 846.1, 847.1, 848.1, 849.1, 850.1, 851.1, 852.1, 853.1, 854.1, 855.1, 856.1, 857.1, 858.1, 859.1, 860.1, 861.1, 862.1, 863.1, 864.1, 865.1, 866.1, 867.1, 868.1, 869.1, 870.1, 871.1, 872.1, 873.1, 874.1, 875.1, 876.1, 877.1, 878.1, 879.1, 880.1, 881.1, 882.1, 883.1, 884.1, 885.1, 886.1, 887.1, 888.1, 889.1, 890.1, 891.1, 892.1, 893.1, 894.1, 895.1, 896.1, 897.1, 898.1, 899.1, 900.1, 901.1, 902.1, 903.1, 904.1, 905.1, 906.1, 907.1, 908.1, 909.1, 910.1, 911.1, 912.1, 913.1, 914.1, 915.1, 916.1, 917.1, 918.1, 919.1, 920.1, 921.1, 922.1, 923.1, 924.1, 925.1, 926.1, 927.1, 928.1, 929.1, 930.1, 931.1, 932.1, 933.1, 934.1, 935.1, 936.1, 937.1, 938.1, 939.1, 940.1, 941.1, 942.1, 943.1, 944.1, 945.1, 946.1, 947.1, 948.1, 949.1, 950.1, 951.1, 952.1, 953.1, 954.1, 955.1, 956.1, 957.1, 958.1, 959.1, 960.1, 961.1, 962.1, 963.1, 964.1, 965.1, 966.1, 967.1, 968.1, 969.1, 970.1, 971.1, 972.1, 973.1, 974.1, 975.1, 976.1, 977.1, 978.1, 979.1, 980.1, 981.1, 982.1, 983.1, 984.1, 985.1, 986.1, 987.1, 988.1, 989.1, 990.1, 991.1, 992.1, 993.1, 994.1, 995.1, 996.1, 997.1, 998.1, 999.1, 1000
- (474.2) ESTONIAN S.S.R.
see under the following numbers: 300, 329.01, 331.4, 333.1, 333.4, 362.6, 621.67, 631.1, 651.1, 651.1, 651.1, 910
- (474.3) LATVIAN S.S.R.
see under the following numbers: 67, 347.9, 354, 359.11, 331.5, 531, 621.311, 621.38, 621.396, 631.52, 625.2, 627.8, 636.03, 637, 658.1, 658.8, 674, 691.1
- (474.5) LITHUANIAN S.S.R.
see under the following numbers: 31, 332.2, 338, 391, 551.43, 551.7, 621.396, 621.397, 621.791, 659.1, 659.7, 663, 664.6, 666.9, 681
- (476) WHITE RUSSIAN S.S.R.
see under the following numbers: 30.07, 300.48, 329.01, 331.8, 334, 339.1, 339.9, 351.9, 370.17, 378, 382, 389.6, 581, 595, 615.4, 615.8, 621.1, 621.317, 621.38, 621.397, 621.4, 621.72, 621.81, 621.82, 621.9, 621.94, 622.2, 622.3, 625.1, 629.113, 629.118, 631.3, 631.6, 646, 649, 657, 659, 659.3, 659.5, 659.567, 659.1, 661.3, 662.9, 663, 664.7, 668, 674, 675, 677, 681.1, 685, 687, 69, 711.4, 914, 947.034
- (477) UKRAINIAN S.S.R.
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- (477.6) DONETS BASIN
see under the following numbers: 329.01, 347.963, 371.3, 550.4, 615.3, 621, 622, 622.2, 622.3, 622.8, 659, 658.5, 662.9, 69, 69.05, 75
- (477.8) WESTERN UKRAINE
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- (477.89) TRANS-CARPATHIA
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- (477.9) CRIMEA
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- (478) MOLDAVIAN S.S.R.
see under the following numbers: 329.01, 332.2, 338, 370.17, 373.6, 381.5, 551.3, 551.48, 562, 626.8, 628.3, 634.1, 657, 663, 664.8, 914
- (479) CAUCASUS AND TRANS-CASPIA
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- (479.22) GEORGIAN S.S.R.
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- (479.223) ADZHAR A.S.S.R.
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- (479.224) ABKHAZ A.S.S.R.
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- (479.225) SOUTH OSSETIAN AUTONOMOUS PROVINCE
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- (479.24) AZERBAIJAN S.S.R.
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- (479.25) ARMENIAN S.S.R.
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- (48) SCANDINAVIA
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- (480) FINLAND
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- (481) NORWAY
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- (485) SWEDEN
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- (494) SWITZERLAND
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- (495) GREECE
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- (496) EUROPEAN COMMUNIST COUNTRIES AS A GROUP
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- (496.5) ALBANIA
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- (497.1) YUGOSLAVIA
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- (497.2) BULGARIA
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- (498) ROMANIA
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- (5) ASIA
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- (51) CHINA
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- (519.3) MONGOLIAN PEOPLE'S REPUBLIC
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- (52) JAPAN
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- (533) YEMEN
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- (539) ARAB COUNTRIES AS A BLOC
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- (540) INDIA
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- (541.35) NEPAL
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- (548.7) CEYLON
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- (549) PAKISTAN
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- (55) IRAN
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- (56) NEAR EAST
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- (560) TURKEY
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- (564.3) CYPRUS
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- (569.1) SYRIA
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- (569.4) ISRAEL
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- (569.5) JORDAN
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- (571) ASIATIC R.S.F.S.R.
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- (571.11) KURGAN PROVINCE
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- (571.12) TYUMEN PROVINCE
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- (571.13) OMSK PROVINCE
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- (571.14) NOVOSIBIRSK PROVINCE
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- (571.15) ALTAI TERRITORY
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- (571.16) TOMSK PROVINCE
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- (571.17) KEMEROVO PROVINCE
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- (576.172) KARA-KALPAK A.S.S.R.
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- (571.61) KRASNODARSK TERRITORY
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- (571.611) TAYMYR NATIONAL DISTRICT
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- (571.62) TUVA A.S.S.R.
see under the following numbers: 631.5, 551.7, 553, 613.1
- (571.63) IRKUTSK PROVINCE
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- (571.64) BURYAT A.S.S.R.
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- (571.65) CHITA PROVINCE
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- (571.66) YAKUT A.S.S.R.
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- (571.6) SOVIET FAR EAST
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- (571.65) MAGADAN PROVINCE
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- (571.651) CHUKCHI NATIONAL DISTRICT
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- (571.66) KAMCHATKA PROVINCE
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- (571.681) KORYAK NATIONAL DISTRICT
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- (574) KAZAKH S.S.R.
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- (575) CENTRAL ASIA
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- (575.1) UZBEK S.S.R.
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- (575.2) KIRGHIZ S.S.R.
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- (575.3) TAJIK S.S.R.
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- (575.4) TURKMEN S.S.R.
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- (581) AFGHANISTAN
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- (591) BURMA
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- (593) THAILAND (SIAM)
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- (596) CAMBODIA
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- (597) VIETNAM
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- (597.3) SOUTH VIETNAM
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- (597.7) NORTH VIETNAM
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- (598) LAOS
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- (6) AFRICA
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- (61) NORTH AFRICA
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- (64) MOROCCO AND NORTHWEST AFRICAN TERRITORIES
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- (67) EQUATORIAL, SOUTH CENTRAL AND EAST AFRICA:
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- (71) CANADA
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- (72) MEXICO
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- (721.1) CUBA
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- (728) CENTRAL AMERICA
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- (73) UNITED STATES OF AMERICA
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- (8) SOUTH AMERICA
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- (9) OCEANIA
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- (93) AUSTRALASIA
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- (97) POLAR REGIONS
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- (99) ANTARCTICA, SOUTH POLAR REGIONS
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PART D

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Wissenschaftsbeziehungen Halle-Russland 1817-1917. (Halle, 18. Jahrhundert) [v. v.] [Halle, Kaiser und Karl-Heinz Krosch, Halle, Martin-Luther-Universität Halle-Wittenberg, 1967. 72 p. 24 cm. (Wissenschaftliche Beiträge der Martin-Luther-Universität Halle-Wittenberg. 1967. 4. Hft.)
AS182.H125 1967/4 68-92323
- KARGER, ADOLF.
Die Sowjetunion als Wirtschaftsmacht. Frankfurt am Main, M. Diesterweg [1967] 111 p. 18 cm.
HC336.23.K3 68-97355
- KHITROVO, SOFIIA, ed. and tr.
Itinéraires russes en orient. Traduit pour la Société de l'orient latin par Mme B. de Khitrova. I. Osnabrück, Zeller, 1966. 334 p. 22 cm.
DS46.K5 1966 68-94848

- KHRUSHCHEV, NIKITA SERGEEVICH, 1894-
Über die Außenpolitik der Sowjetunion, 1960
[von] N. S. Chruschtschow. [1. Aufl.] Berlin, Dietz
Verlag, 1962. 527 p. 21 cm. Translation of *Omesh-
noi politike Sovetskogo Soiuza*.
DK274.3 1960. K415 68-41130
- KISS, GÁBOR
Die gesellschaftspolitische Rolle der Student-
enbewegung im vorrevolutionären Russland. München,
G. Heller, 1963. 156 p. 22 cm. (Bibliotheca Europae
Orientalis, v. 1)
LA837.7 K54 68-43929
- KLEINES TEXTBUCH DER KOMMUNISTISCHEN IDEO-
LOGIE, AUSZUG AUS DEM LEHRBUCH "OSNOVY
MARKSIZMA-LENINIZMA" MIT REGISTER. Ausge-
wählt und übers. von Helmut Fletscher. Dorchester,
Holland, D. Reidel Pub. Co. [1963] xiii, 116 p.
23 cm.
HX56. K514 68-95177
- KOKOSCHKO, KARL
Bei den Enkeln Nasreddins. Berlin, Verlag Neues
Leben, 1967. 297 p. 21 cm.
DK854. K58 68-94740
- KOOL, FRITS, comp.
Arbeiterdemokratie oder Paratektatur. Hrsg.
von Frits Kool und E. W. Oberlander. Eingeleitet
von Oskar Anweiler. (Übers. von Gisela Oberländer
und Hans Siegfried Lamm.) Olten, Felbergl. B.,
Walter-Verlag, 1967. 536 p. 23 cm. (Dokumente der
Weltrevolution, 2)
HX313. K65 68-97184
- LAHDIRI, TAYEB, 1934-
Lenins Revolutionstheorie und Kautskys Kritik an
der bolschewistischen Revolution. [n.p.] 1965. 127 p.
21 cm.
HX518 S8L35 68-41428
- LALOY, JEAN
Le socialisme de Lénine. [Paris, Bruges,] De-
schée, De Brouwer, 1967. 319 p. 10 cm.
HX40. L22 68-90637
- LANDAU, LEV DAVIDOVICH, 1908-
Hydrodynamik, von L. D. Landau [und] E. M. Lif-
schitz. In deutscher Sprache hrsg. von Wolfgang
Weller. (Übers. aus dem Russischen von Adolf
Kuhnel.) Mit 110 Abbildungen. Berlin, Akademie-
Verlag, 1966. xii, 618. 25 cm. (Theil. Lehrbuch der
theoretischen Physik, Bd. 6) Translation of *Gidrodinamika*.
QA911 L295 68-94503
- MÉNDEZ CAPOTE, RENÉE, 1901-
Crónicas de viaje. [La Habana] UNEAC [1966]
53 p. 19 cm.
DK28 M446 68-30310
- MERKULOV, ANDREI GEORGIEVICH, 1924-
Exploitation des phénomènes, politiques et sovié-
tiques contemporains [par] André Merkulov. [Tra-
duit par V. Joukov] Moscou, Éditions du Progrès
[196-?] 222 p. 18 cm. Translation of *Razvedchiki
prizrachnykh ostrovov*.
G525. M4314 68-38582
- MOLOTOV, VIACHESLAV MIKHAILOVICH, 1890-
Die Rede Molotows auf der Genfer Aussen-
ministerkonferenz am 8. November 1955, dazu
einige notwendige Bemerkungen von Hans Ludwig.
Bonn, 1956. 46 p. 21 cm.
DK274.3 1965. M63 68-45124
- MOSCOW, INSTITUT MARKSIZMA-LENINIZMA
Souvenirs sur Marx et Engels. [Traduit du russe
par A. Roudnikov et R. Rodov] Moscou, Éditions en
langues étrangères [196-?] 417 p. 23 cm. Transla-
tion of *Vospominaniia o Marks'e i Engelse*.
HX39.5. M684 68-42065
- NEKHOROSHEV, VASILII PETROVICH, 1893-
Géologie des Altaï. [Von] W. P. Nekhoroshev.
(Übers. aus dem Russischen von F. Wendland.) Mit 20
Abbildungen. Berlin, Akademie-Verlag, 1966. 187 p.
25 cm. (Fortschritte der sowjetischen Geologie,
Heft 7) Translation of *Geologia Altaia*.
QE315 N415 68-93981
- OKTOBERREVOLUTION UND WISSENSCHAFT. Hrsg.
vom Präsidium der Deutschen Akademie der Wissen-
schaften zu Berlin aus Anlass des 50. Jahrestages
der Grossen Sozialistischen Oktoberrevolution. Ber-
lin, Akademie-Verlag, 1967. x, 452 p. 25 cm.
AZ712.04 68-98859
- PELTIER, MARIUS ADOLPHE
La Finlande dans la tourmente [par le] contre-
amiral... M. Pelletier... Paris, Éditions Franco-
Empire, 1968. 302 p. 20 cm.
DK459.5. P38 68-05067
- PETERS, OTTO
Das Fernstudium an den Hochschulen der Sowjet-
union. Hamburg-Fahlsdorf, W. Schultz, 1967. 60 p.
24 cm. (Schriftenreihe des Hamburger Fern-Lehr-
instituts, Heft 2)
LB1044.7 P47 68-97867
- PETRUSHOV, A.
Agrarverhältnisse in Deutschland und die Agrar-
reform [von] A. Petruschow. [Aus dem Russischen
übersetzt von L. F. Nebenahl.] Berlin, SWA-Verlag,
1948. 255 p. 22 cm. Translation of *Agrarnye otno-
sheniia v Germanii*.
HD1555. P485 68-41128
- PILAR, IURII EVGEN'EVICH
L'honneur d'être un homme [par] Iouri Pilar.
Illustré par Michel Roudakov. [Traduit du russe par
H. Lustenik] Moscou, Éditions du Progrès 1966.
394 p. 21 cm. Translation of *Luch ostalutsia ljud'mi*.
PG3470. P468L514 68-45701
- PLAKATE DER RUSSISCHEN REVOLUTION 1917-1920
[Photographische Forschung. Calo Carubba. Einfüh-
rung und Texten Giuseppe Garritano. 1. Aufl.]
Berlin, Gerhardt Verlag [1966] 1 portfolio ([10] p.,
40 posters, part col.) 71 cm.
NC1807. R9P5 68-95310
- PODOVINSKI, NIKOLAI IL'ICH, 1880-1948
Über Lenins militärische Tätigkeit, 1917-1920
Aufzeichnungen und Erinnerungen von Nikolai Iljich
Podvolski, Semjon Iwanowitsch Aratow [und] Semjon
Michailowitsch Budjonny. Deutsche Fassung mit
Vorwort, Kartenskizzen und Anmerkungen von Otto
Braun. Berlin, Verlag des Ministeriums für Natio-
nale Verteidigung, 1957. 59 p. 21 cm.
DK254 L46P6 68-34632
- POLIKAROV, AZARIA P.
Moderne Physik, Weltbild und Denksil. Kurzer
Umriss der Wechselbeziehungen von Physik und
Philosophie. [Von] Asari Polikarov. München,
Mauz, 1967. 99 p. 20 cm.
QC6. P665 68-95504
- POPOV, GEORGI KONSTANTINOVICH, 1893-
Ich sah die Revolutionäre. Moskauer Erinnerungen
und Begegnungen wahlend der Revolutionsjahre. [Von]
George Popoff. Bern, Schweizerisches Institut,
1967. 174 p. 22 cm.
DK265.7. P64 68-95453
- PRINCIPES DE LA LÉGISLATION PÉNALE DU SYS-
TÈME JUDICIAIRE ET DE LA PROCÉDURE PÉNALE
EN U. R. S. S. [Traduit du russe par L. Platigorski]
Moscou, Éditions du Progrès [196-?] 106 p. 21 cm.
Translation of *Osnovy sovetskogo zakonodatel'stva
sudoustroistva i ugolovnogo sudoproizvodstva*.
Law 68-42061
- PUSIKIN, ALEKSANDR SERGEEVICH, 1789-1837.
Contes de Pouchkine. Illus. de Benvenuto. [Milan]
Éditions Fabbri [between 1963 and 1965, c.1963] 60 p.
34 cm.
P224.3. P8 68-42307
- RABE, M. I.
Die Normung der bibliothekarischen Arbeit in
Grossen und mittleren Bibliotheken [von] Mark Ibra-
h'evis Rabe]. 2. verb. Aufl. Übersetzer: Gerhard
Strozyki. Berlin [Zu beziehen durch Methodisches
Zentrum für Wissenschaftliche Bibliotheken] 1967.
63 p. 21 cm. Translation of *O normirovanii bibliotek-
nogo tuda v usloviiakh krupnykh i srednikh bibliotek*.
Z655. R22 68-98679
- REISBERG, ARNOLD
Lenin im Jahre 1917. Berlin, Dietz, 1967. 274 p.
21 cm.
DK254. L46R4 68-92131
- SHKLOVSKII, VIKTOR BORISOVICH, 1893-
Zoo; lettres qui ne parlent pas d'amour, ou La
troisième Héloïse [par] Victor Chklovski. Traduit
du russe par Vladimir Pozner. [Paris] Gallimard
1963. 116 p. 21 cm. (Littératures soviétiques, 18)
PG3470. S468Z324 68-41142
- SIMONOV, KONSTANTIN MIKHAILOVICH, 1915-
Ogni giorno è lungo. Milano, Rizzoli, 1967. 153 p.
18 1/2 cm. Translation of *Kazhdyi den' - dlinnyi*.
D911.5. S5367 68-98016
- SOLOUKHIN, VLADIMIR ALEKSEEVICH.
Lectures du Musée russe [par] Vladimir Soloukhine.
Traduit du russe par Michel Slavinsky. Paris, La
Table ronde, 1967. 255 p. 20 cm. Translation of
Pis'ma iz Russkogo muzeia.
N334. S614 68-98077
- SORIA, GEORGES.
Les 300 [i. e. Trois cents] jours de la Révolution
russe, témoignages et documents. Paris, R. Laffont,
1967. 415 p. 21 cm.
DK255. S597 68-95876
- STRÖHM, CARL GUSTAF, 1930-
Vom Zarenreich zur Sowjetmacht. (Russland 1917-
1967.) Düsseldorf, Köln, Diederichs, 1967. 47 p.,
26 cm.
DK266.3 S7 68-99271
- TASSI, MARIA LAURA
Caterina II. La zarina spregiudicata. Milano,
G. De Vecchi, 1967. 269 p. 21 cm.
DK170 T37 68-95371
- TRAKITENBROT, BORIS AVRAAMOVICH
Wieso können Automaten rechnen? Eine Einfüh-
rung in die logisch-mathematischen Grundlagen
programmgesteuerter Rechenautomaten [von] B. A.
Trachtenbrot. 4. Aufl. [Übersetzung aus dem Russi-
schen. Karl-Heinz Rupp.] Berlin, Deutsche Verlag
der Wissenschaften, 1966. 101 p. 20 cm. Translation
of *Algoritmy i mashinnoe ischenie zadach*.
QA76. T715 1966 68-04962
- TRISHEVSKII, IGOR' STEFANOVICH.
Kaltgebogene Profile [von] I. S. Trischewskij,
W. W. Klepanda [und] G. I. Skow. Übersetzung aus
dem Russischen. Berlin, Stahl- und Walzwerke,
Büh. Neue Technik, 1964. 410 p. 22 cm. Translation
of *Gnuty profili i okata*.
TS340. T7135 68-44794
- TROYAT, HENRI, 1911-
Tolstoj, oder, Die Flucht in die Wahrheit. (Aus
dem Französischen übertragen von Hans Jürgen Wille
und Barbara Klau.) Wien, Dusseldorf, Econ-Verlag,
1968. 582 p. 23 cm. (Die Grossen der Weltliteratur
Bd. 2)
PG3385 T8715 68-92158
- TRUNOV, DMITRII IVANOVICH, 1913-
Les défilés aux trésors, quatre voyages au Caucase
septentrional [par] D. Trunov. [Traduit du russe par
L. Platigorski. Sous la direction d'Antonette Mazzini]
Moscou, Éditions du Progrès [1966] 342 p. 17 cm.
DK511 C174 68-39252
- TUKIACHEVSKI, MIKHAIL NIKOLAEVICH, 1893-1937.
Écrits sur la guerre [par le] maréchal Toukha-
chevski. [Textes choisis, présentés et traduits par le
général André Nolde.] [Paris,] Plon, 1967. 279 p.
21 cm. Translation of selections from the author's
Izbrannye proizvedeniia.
U17. T614 68-07080
- VIE DANS LA LUTTE, ILS ÉTAIENT COMMUNISTES
[Rédacteurs responsables I. Milovanov, L. Tchelnov]
Moscou, Éditions Nauka, 1968. 636 p. 21 cm.
Translation of *Zhizn', oldannaiia boi'be*.
HX23. Z4814 68-05843
- VLADIMIROV, VASILII SERGEEVICH
Les Fonctions de plusieurs variables complexes et
leur application à la théorie quantique des champs
[par] V. S. Vladimirov. Traduit par N. Lagowski...
Paris, Dunod, 1967. xviii, 338 p. 25 cm. (Travaux
et recherches mathématiques, 14) Translation of
*Metody teorii funktsii mnogikh kompleksnykh peremenn-
nykh*.
QA331 V65514 68-04304
- VSESOUZNOE SOVESHCHANIE PO GRUPPOVYM
TEKHNOLOGICHESKIM PROTSESSAM V MASHINO-
STROENII I PRIBOROSTROENII, 181, Leningrad,
1950.
Die Gruppenberatung im Maschinen- und
Gerätebau. Unter der Redaktion von S. P. Mitrofanov.
[Übersetzung Klaus Stubenrauch, et al.] Heraus-
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Zusammenarbeit mit dem Zentralvorstand der Gesell-
schaft für Deutsch-Sowjetische Freundschaft. [Berlin,
Kongress-Verlag, 1961] 400 p. 22 cm. Translation of
*Grupovaiia tekhnologiia v mashinostroenii i priboro-
stroenii*.
TJ1125. V725 1959 68-40024
- WESTEN, KLAUS
Die Entwicklung des sowjetischen Zivil- und Zivil-
prozessrechts seit Stalins Tod. [Köln?] 1963. 27,
11 l. 30 cm. (Berichte des Bundesinstituts zur Erfor-
schung des Marxismus-Leninismus (Institut für Sow-
jetologie) Reihe II. Innere Struktur des Ostblocks, 1
Stat und Recht, Nr. 18)
JN36. G45 Nr. 18 68-45159
- ZLOBIN, STEPAN PAVLOVICH.
Der Oberst den falschen Zaren. Historischer
Roman. [Von] Stepan Zlobin. (Aus dem Russischen
von Ursula Rührig und Anne Specht. Nachdruck
der Vorserie Wilhelm Tkaczuk.) Berlin, Verlag Kultur
und Fortschritt, 1966. 586 p. 21 cm. Translation of
Salavat Iuliaev.
PG3476. Z585S35 68-98259

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Selected Bibliographies and Reference Works

The USSR and Eastern Europe. Periodicals in Western Languages. Compiled by Paul L. Horecky and Robert G. Carlton. 1964 v, 67 p. Price \$0.45. For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington, D. C. 20402.

L. C. Card, 64-60049

Selective, annotated list of over 650 periodicals in West European languages which are published in, or deal with, the Soviet Union and/or Eastern Europe. Subscription information and, when available, L. C. call numbers are given. Includes an alphabetic index of titles and issuing organizations and a subject guide.

Scientific and Technical Serial Publications of the Soviet Union, 1945-1960. Prepared by Nikolay T. Zilkeev. 1963. iv, 347 p. Price \$1.75. For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington, D. C. 20402.

L. C. Card, 63-61782

Contains 5091 entries, with L. C. call numbers where available. Serials only partly devoted to science or technology are included, as well as Soviet journals published in English translations. Features a keyword index to institutes and a guide to subject content.

Soviet Russian Scientific and Technical Terms. A Selective List. Prepared by the Lexicographic and Terminology Section, Aerospace Information Division, Library of Congress. 1963. vi, 608 p. Price \$3.50. For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington, D. C. 20402.

L. C. Card, 60-60977

Contains over 26,000 entries which, generally speaking, cannot be found in standard dictionaries, or which have a special meaning when used in a particular field of science and technology. A number of frequently used abbreviations have also been included.

Soviet Science and Technology. A Bibliography on the State of the Art, 1955-1961. Prepared in the Science and Technology Division, Library of Congress. 1962. 209 p. Price \$1.00. For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington, D. C. 20402.

L. C. Card, 62-60058

Contains over 2000 annotated entries for periodical and monographic materials from Soviet bloc and Western sources. These include reports on study trips, surveys, and bibliographies. Library of Congress call numbers and other identifying numbers have been included when known.

Bulgaria. A Bibliographic Guide. By Marin V. Pundeff. 1963. ix, 98 p. Price \$0.55. For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington, D. C. 20402.

L. C. Card, 65-60006

Provides guidance to materials in English and in other languages. Part I is a bibliographic survey which discusses sources, while Part II is an alphabetical list of the publications mentioned in Part I. The 1243 entries in Part II include Library of Congress call numbers where applicable, as well as National Union Catalog symbols indicating holdings by other libraries.

Hungarian Abbreviations. A Selective List. Compiled by Elemer Bako. 1961. iv, 146 p. Price \$0.45. For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington, D. C. 20402.

L. C. Card, 61-60004

Covers mainly names of government agencies, public institutions, societies, industrial and trade enterprises, and other organizations. General abbreviations frequently used are also included.

Yugoslav Abbreviations. A Selective List. Compiled by Ilija P. Plamenatz. Second enlarged edition. 1962. iv, 193 p. Price \$1.00. For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington, D. C. 20402.

L. C. Card, 62-60076

Lists abbreviations, with their expansions and English translations, for Serbo-Croatian, Slovenian, and Macedonian terms used in Yugoslavia since World War II, particularly names of government agencies, societies, and industrial and trade establishments.

Eighteenth Century Russian Publications in the Library of Congress. A Catalog. Prepared by Tatiana Fesenko. 1961. xvi, 157 p. Price \$1.00. For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington, D. C. 20402.

L. C. Card, 61-60065

The arrangement is alphabetic by author and, if authorship is not established, by title. "Very rare" and "rare" books are marked by asterisks. Illustrations.

Latin America in Soviet Writings, 1945-1958. A Bibliography. Compiled by Leo A. Okinshevich and Cecilia J. Gorokhoff. Edited by Nathan A. Haverstock. 1960 (3d print) xii, 257 p. Illus. \$2.00. For sale by Card Division, Library of Congress, Washington, D. C. 20540.

L. C. Card, 59-61218

Contents: Preface by Howard F. Oline. Foreword by Sergius Yakobson. General reference works. Anthropology. Art and architecture. Economics. Education. Geography and geology. Government and politics. History. International relations. Labor. Law. Literature. Music. Philosophy. Science and medicine. Social conditions. Travel. Sports and games. Theatre arts. Flora and fauna. Reviews. Subject index. Author index.

Russian, Ukrainian and Belorussian Newspapers, 1917-1953. A Union List. Compiled by Paul L. Horecky. 1953. xi, 218 p. Price \$1.45. For sale by Card Division, Library of Congress, Washington, D. C. 20540.

L. C. Card, 51-60001

Lists 859 Russian, Ukrainian and Belorussian newspapers issued since January 1, 1917, within the territory of the present U. S. S. R. and which were in the possession of libraries in the United States as of May 1953. Holdings of each library are listed separately by year, the degree of completeness being indicated after each year by symbols.

Newspapers of the Soviet Union in the Library of Congress (Slavic, 1951-1960; Non-Slavic, 1917-1960) Prepared by Paul L. Horecky with the assistance of John P. Bally and Robert G. Carlton. 1962. iv, 73 p. Price \$0.60. For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington, D. C. 20402.

L. C. Card, 62-60047

This record of newspapers, available in print and on microfilm, offers for each title bibliographic information and itemized holdings. This list is in part a continuation of *Russian, Ukrainian and Belorussian Newspapers, 1917-1953*, which in addition to the Library's holdings also includes those of other major U. S. repositories.

Newspapers of East Central and Southeastern Europe in the Library of Congress. Edited by Robert G. Carlton. 1965. 212 p. Price \$1.00. For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington, D. C. 20402.

L. C. Card, 65-00064

Coverage embraces 787 newspapers issued during the period from 1918 to date within the present territorial boundaries of Albania, Bulgaria, Czechoslovakia, Hungary, Poland, Rumania, and Yugoslavia; and newspapers issued in Estonia, Latvia, and Lithuania from 1917 to mid-1940. Itemized holdings are listed and bibliographic information is provided.

Monthly Index *of* Russian Accessions



Volume 21, No. 5

August 1968

THE LIBRARY OF CONGRESS
WASHINGTON : 1968

INTRODUCTORY NOTE

The MONTHLY INDEX OF RUSSIAN ACCESSIONS* is a record of the publications in the Russian language issued in and outside the Soviet Union that are currently received by the Library of Congress and a group of cooperating libraries. Whenever possible, publications printed in other languages spoken in the Soviet Union are also included.

The MONTHLY INDEX consists of four parts. Part A lists monographic literature, but no accessions published earlier than 1954 are included. To facilitate the use of this INDEX by readers who are not thoroughly familiar with the Russian language, the title in the original language in Part A is preceded by its English translation in brackets.

Part B lists Russian periodicals received, but excludes accessions printed earlier than 1954. Tables of contents in English translation are provided for most periodicals listed.

Part C provides subject analysis of the monographic titles listed in Part A and of the articles appearing in the periodicals enumerated in the *List of Periodicals Indexed and Abbreviations Used* at the beginning of Part C. The number and letter in parentheses following each abbreviation indicate the class and subclass in which the periodical appears in Part B. For the convenience of readers desiring to examine only monographs or periodical articles, the monographs are printed in slightly heavier type than the periodical articles. The titles of monographs are given both in the original language and in English translation, whereas titles of periodical articles are given in English translation only.

Sample title: Some data on lung-to-heart reflexes in amphibians. A. E. Alekseev. *Biul. eksp. biol. i med.* 54 no. 12: 18-22 D '62.

Explanation: An article with title given above in English translation, written by A. E. Alekseev, will be found in the December 1962 issue of *Biulleten' eksperimental'noi biologii i meditsiny*, vol. 54, no. 12, pages 18-22.

Beginning Volume 21 No. 1 (April 1968) the subject headings previously used in Part C are replaced by classes based on the Universal Decimal Classification. A guide to the classes used and an alphabetical index to the names of these classes precedes Part C.

Part D lists monographic works recently cataloged by the Library of Congress in English or in the major Western European languages (French, German, Italian, Spanish) on Russia or the Soviet Union, or by Russian or Soviet authors. Each listed monograph is followed by the Library of Congress call number and by the printed L. C. card number.

A cumulative list of periodicals included in the current volume appears in number 12 of that volume. This list is arranged by subject; the symbols of American libraries other than the Library of Congress, known to have files of such periodicals, follow each title.

Except in Parts C and D, the material is divided into 17 subject classes and is arranged alphabetically within each class. In addition, for the convenience of the reader, the serials listed in Part B are divided within each subject class into several subclasses. All entries are transliterated according to the usual Library of Congress system except that ligatures are omitted. Unless otherwise indicated, all listed items are represented in the collections of the Library of Congress. Symbols representing other libraries indicate when items are available in those libraries. Curves () around a symbol indicate that at the time of receipt the material was available in another library but not in the Library of Congress.

Cumulative author, subject, and periodical location indexes to the first four volumes of the MONTHLY INDEX are available as separate publications. Beginning with Volume 5, an author index to the monographs, and a periodical location index for the entire volume are furnished as appendices to the first two issues of the following volume.

Orders for microfilm or photostat copies of the listed items that are in the collections of the Library of Congress may be placed with the Photoduplication Service, Library of Congress, Washington, D. C. 20540

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L. C. card, 48-46562

* Volumes 1-10 (No. 9), 1948-1957, issued under title *Monthly List of Russian Accessions*.

MONTHLY INDEX OF RUSSIAN ACCESSIONS

LIBRARY OF CONGRESS—REFERENCE DEPARTMENT

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AUGUST 1968

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11. LANGUAGE, LITERATURE & FOLKLORE

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Organ of the Ministry of Chemical Industry of the U.S.S.R. and the Central Administration of the Scientific-Technical Society of the Food Industry, Moscow, vol. 34, no. 2, 1968
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Organ of Gosudarstvennyi Komitet Soversha Ministrov SSSR po delam stroitel'stva i Tsentral'noe pravleniye Nauchno-tekhnicheskogo gornogo obshestva [State Committee of the Council of Ministers of the U. S. S. R. for Construction and the Central Administration of the Scientific and Technological Mining Society], Moscow, vol. 10, no. 10, Oct. 1966

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- Rashkovskiy, A. S. - Effect of explosive stressing on the mechanical properties of hull steels and welded joints. p. 100.

PART C

List of Periodicals Indexed and Abbreviations Used

Agitator (b)	Agitator	Dokl. AN Azerb SSR (13a)	Akademita nauk Azerbaidzhanskoi SSR, Baku. Doklady [Academy of Sciences of the Azerbaijan S.S.R. Reports]
Agrokhimiia (15a)	Agrokhimiia [Agrochemistry]	Dokl. AN SSSR (13a)	Akademita nauk SSSR, Doklady [Academy of Sciences of the U.S.S.R. Reports]
Akush. i gln. (14b)	Akusherstvo i ginekologiya [Obstetrics and Gynecology]	Dokl. AN Tadzh. SSR (1a)	Akademita nauk Tadzhikskoi SSR, Dushanbe. Doklady [Academy of Sciences of the Tajik S.S.R. Reports]
Akust. zhur. (13f)	Akusticheskiy zhurnal [Journal of Acoustics]	Ekon. Rad. Ukr. (5b)	Ekonomika Radnans'koi Ukrainy [Economics of the Soviet Ukraine]
Antenny (16e)	Antenny [Antennas]	Ekon. sel'khoz. (5b)	Ekonomika sel'skogo khozaistva [Economics of Agriculture]
Antibiotiki (14f)	Antibiotiki [Antibiotics]	Ekon. stroi. (5b)	Ekonomika stroitel'stva [Economics of Construction]
Arkhitekt. SSSR (10b)	Arkhitektura SSSR [Architecture of the U.S.S.R.]	Elek. sta. (16e)	Elektricheskie stantsii [Electric Power Stations]
Arm. khim. zhur. (13d)	Armenianskii khimicheskii zhurnal [Armenian Chemical Journal]	Elektrifiz. app (16e)	Nauchno-issledovatel'skii institut elektrofizicheskoi apparatury. Elektrofizicheskaya apparatura [Scientific Research Institute of Electrophysical Apparatus. Electrophysical Apparatus]
Astrofizika (13b)	Astrofizika [Astrophysics]	Elektrosvyaz' (16e)	Elektrosvyaz' [Telecommunication]
Aviakosm. (10b)	Aviatsiia i kosmonavtika [Aviation and Astronautics]	Elektrotehnika (16e)	Elektrotehnika [Electrical Engineering]
Avi. transp. (16g)	Avtomobil'nyi transport [Automotive Transportation]	Energ. i elek. (16e)	Energika i elektrifikatsiia [Power Engineering and Electrification]
Avtom. i telem. (16e)	Avtomatika i telemekhanika [Automatic and Remote Control]	Energomashino-stroenie (16g)	Energomashino-stroenie [Power Machinery Construction]
Avtom., telem. i svyaz' (16e)	Avtomatika, telemekhanika i svyaz' [Automatic Control, Remote Control, and Communications]	Farm. i toks. (14f)	Farmakologiya i toksikologiya [Pharmacology and Toxicology]
Avtometriia (16g)	Avtometriia [Autometry]	Farmatsiia (14f)	Farmatsiia [Pharmacy]
Az i Afr. seg. (1b)	Azija i Afrika segodnia [Asia and Africa today]	Ferm. i spir. prom. (16c)	Fermentatsiia i spirtovaya promyshlennost' [Fermentation and Distilling Industry]
Azerb. khim. zhur. (13d)	Azerbaidzhanskii khimicheskii zhurnal [Azerbaijan Chemical Journal]	Fin. SSSR (5e)	Finansy SSSR [Finance of the U.S.S.R.]
Azerb. med. zhur. (14a)	Azerbaidzhanskii tibb zhurnaly. Azerbaidzhanskii meditsinskii zhurnal [Azerbaijan Medical Journal]	Fiz. i khim. obr. mat. (16c)	Fizika i khimiia obrabotki materialov [Physics and Chemistry of Materials Processing]
Azerb. neft. khoz. (16h)	Azerbaidzhanskoe neftianoe khozaistvo [Azerbaijan Petroleum Industry]	Fiz. i tekhn. poluprov. (13f)	Fizika i tekhnika poluprovodnikov [Technical Physics of Semiconductors]
BIKI [Prilozh.] (5a)	Bulleten' inostrannoi kommercheskoi informatsii, prilozhenie [Bulletin of Foreign Commercial Information; Supplement]	Fiz. met. i metalloved. (16h)	Fizika metallov i metallovedenie [The Physics of Metals and Metallography]
Bel. i zhet. - bel. (16d)	Beton i zhelezobeton [Concrete and Reinforced Concrete]	Fiz. i ver. tela (13f)	Fizika tverdogo tela [Solid State Physics]
Bezop. truda v prom. (16a)	Bezopasnost' truda v promyshlennosti [Industrial Safety]	Fiziol. rast. (13c)	Fiziologiya rastenii [Physiology of Plants]
Biofizika (13c)	Biofizika [Biophysics]	Fiziol. zhur. (13c)	Fiziologicheskii zhurnal SSSR [Physiological Journal of the U.S.S.R.]
Biokhimiia (13c)	Biokhimiia [Biochemistry]	Funktsional. i ego prilozh. (13e)	Funktsional'nyi analiz i ego prilozheniia [Functional Analysis and Its Applications]
Biol. zhur. Arm. (13c)	Biologicheskii zhurnal Armenii [Biological Journal of Armenia]	Gaz. delo (16h)	Gazovoe delo [Gas Industry]
Biol. eksp. biol. i med. (14a)	Bulleten' eksperimental'noi biologii i meditsiny [Bulletin of Experimental Biology and Medicine]	Gaz. prom. (16c)	Gazovaya promyshlennost' [Gas Industry]
Biol. tekhn. - ekon. inform. Gos. nauch. - issl. inst. nauch. i tekhn. inform. (16a)	Moscow, Gosudarstvennyi nauchno-issledovatel'skii institut nauchnoi i tekhnicheskoi informatsii. Bulletin' tekhniko-ekonomicheskoi informatsii [State Scientific Research Institute for Scientific and Technical Information. Bulletin of Technical and Economic Information]	Genetika (13c)	Genetika [Genetics]
Brat. vest. (3b)	Bratskii vestnik [Herald of Brotherhood]	Geokhimiia (12c)	Geokhimiia [Geochemistry]
Bukhg. uch. (5a)	Bukhgalterskii uch. [Accounting]	Geol. i geofiz. (12c)	Geologiya i geofizika [Geology and Geophysics]
Bum. prom. (16f)	Bumazhnaia promyshlennost' [Paper Industry]	Geol. nefti i gaza (16h)	Geologiya nefti i gaza [The Geology of Petroleum and Gas]
Den. i kred. (5c)	Den'gi i kredit [Money and Credit]	Geomag. i aer. (13f)	Geomagnetizm i aeronomiya [Geomagnetism and Aeronomy]
Der. prom. (16f)	Derevobrabatyvayushchaya promyshlennost' [Woodworking Industry]	Geotektonika (12c)	Geotektonika [Geotectonics]
Dif. urav. (13e)	Differentsial'nye uravneniia [Differential Equations]	Gidr. stroi. (16d)	Gidrotekhnicheskoe stroitel'stvo [Hydrotechnical Construction]

Gidrobiol zhur. (13c)	Gidrobiologicheskii zhurnal [Hydrobiological Journal]	Khim. i lekhn. topl. i masel (16c)	Khimiia i lekhnologiya topliv i masel [Chemistry and Technology of Fuel and Oil]
Gor. khoz. Mosh. (16d)	Gorodskoe khoziaistvo Moskvy [Municipal Economy of Moscow]	Khim. prirod. soed. (13d)	Khimiia prirodnkh soedinenii [Chemistry of Natural Compounds]
Gor. zhur. (16h)	Gornyi zhurnal [Mining Journal]	Khim. prom. (16c)	Khimicheskaya promyshlennost' [Chemical Industries]
IAd fiz. (13f)	IAdernaya fizika [Journal of Nuclear Physics]	Khim. volok. (16c)	Khimicheskie volokna [Synthetic Fibers]
Inzh. -fiz. zhur. (16a)	Inzhenerno-fizicheskii zhurnal [Journal of Engineering Physics]	Khirurgiya (14h)	Khirurgiya [Surgery]
Issl. po gen. (13c)	Issledovaniia po genetike [Studies on Genetics]	Khol. lekhn. (16c)	Kholodil'naya tekhnika [Refrigeration Engineering]
Izm. lekhn. (16a)	Izmeritel'naya lekhnika [Measurement Techniques]	Klin. khir. (14h)	Klinicheskaya khirurgiya [Clinical Surgery]
Izv. AN Arm. SSR. Fiz. (13f)	Akademiia nauk Armianskoi SSR, Eriuan. Izvestiia. Fizika [Academy of Sciences of the Armenian S.S.R. Bulletin. Physics]	Koks i khim. (16c)	Koks i khimiia [Coke and Chemistry]
Izv. AN Arm. SSR. Ser. tekhn. nauk (16a)	Akademiia nauk Armianskoi SSR, Eriuan. Izvestiia. Seriya tekhnicheskikh nauk [Academy of Sciences of the Armenian S.S.R. Bulletin. Series in the Technological Sciences]	Koll. zhur. (13d)	Kolloidnyi zhurnal [Colloid Journal]
Izv. AN Azerb. SSR. Ser. fiz. i mat. nauk (1a)	Akademiia nauk Azerbaidzhanskoi SSR, Baku. Izvestiia. Seriya fiziko-tekhnicheskikh i matematicheskikh nauk [Academy of Sciences of the Azerbaijan S.S.R. Bulletin. Series in the Physical, Technological, and Mathematical Sciences]	Komm. Ukr. (6)	Kommunist Ukrainy [Communist of the Ukraine]
Izv. AN Azerb. SSR. Ser. nauk o zem. (12c)	Akademiia nauk Azerbaidzhanskoi SSR, Baku. Izvestiia. Seriya nauk o zemle [Academy of Sciences of the Azerbaijan S.S.R. Bulletin. Series of the Earth Sciences]	Kommunist (6)	Kommunist [Communist]
Izv. AN Kazakh SSR. Ser. biol. (13c)	Akademiia nauk Kazakhskoi SSR, Alma-Ata. Izvestiia. Seriya biologicheskaya [Academy of Sciences of the Kazakh S.S.R. Bulletin. Biological Series]	Kozh. -obuv. prom. (16f)	Kozhevenno-obuvnaya promyshlennost' [Leather and Footwear Industry]
Izv. AN Kazakh SSR. Ser. khim. (13d)	Akademiia nauk Kazakhskoi SSR, Alma-Ata. Izvestiia. Seriya khimicheskaya [Academy of Sciences of the Kazakh S.S.R. Bulletin. Chemical Series]	Kuz. -shtam. proizv. (16g)	Kuznechno-shtampovoe proizvodstvo [Forging and Stamping]
Izv. AN SSSR. Tekhn. kib. (16a)	Akademiia nauk SSSR. Izvestiia. Tekhnicheskaya kibernetika [Academy of Sciences of the U.S.S.R. Bulletin. Engineering Cybernetics]	Lab. delo (14c)	Laboratornoe delo [Laboratory Work]
Izv. GosNIORKH (15b)	Leningrad. Gosudarstvennyi nauchno-issledovatel'skii Institut ozernogo i rechnogo rybnogo khoziaistva. Izvestiia [State Scientific Research Institute of Lakes and River Fisheries. Bulletin]	Lakokras. mat. i lekhn. prim. (16c)	Lakokrasochnye materialy i ikh primeneniye [Lacquer and Paint Materials and Their Use]
Izv. ISKHI (15a)	Irkutsk. Sel'skokhoziaistvennyi Institut. Izvestiia [Agricultural Institute. Bulletin]	Les. khoz. (15c)	Lesnoe khoziaistvo [Forestry]
Izv. Otd. biol. nauk AN Tadzh. SSR (13c)	Akademiia nauk Tadzhikskoi SSR, Dushanbe. Otdeleniye biologicheskikh nauk. Izvestiia [Academy of Sciences of the Tajik S.S.R. Department of Biological Sciences. Bulletin]	Les. prom. (15c)	Lesnaya promyshlennost' [Forest Industries]
Izv. VNIIG (16d)	Leningrad. Vsesoiuznyi nauchno-issledovatel'skii Institut gidrotekhniki. Izvestiia [All-Union Scientific Research Institute of Hydraulic Engineering. Bulletin]	Lesovedenie (15c)	Lesovedenie [Forestry]
Izv. vys. ucheb. zav. i fiz. (13f)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniia. Izvestiia vysshikh uchebnykh zavedenii; fizika [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning, Physics]	Lis. hosp. i lis. pap. i der. prom. (16f)	Lisove hospodarstvo, lisova, papirova i derevobrobnaia promyshlennost' [Forestry, Forest, Paper, and Woodworking Industry]
Izv. vys. ucheb. zav. i geol. i razv. (16h)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniia. Izvestiia vysshikh uchebnykh zavedenii; geologiya i razvedka [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning; Geology and Prospecting]	Lit. i pol. iskop. (12c)	Litologiya i poleznye iskopaemye [Lithology and Mineral Resources]
Izv. vys. ucheb. zav. i gor. zhur. (16b)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniia. Izvestiia vysshikh uchebnykh zavedenii; gornyi zhurnal [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning, Mining Journal]	Mash. i nefl. obr. (16h)	Mashiny i neflianoe oborudovanie [Machinery and Petroleum Equipment]
Izv. vys. ucheb. zav. i nefl. i gaz. (16h)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniia. Izvestiia vysshikh uchebnykh zavedenii; nefl' i gaz [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning; Petroleum and Gas]	Mash. -zhir. prom. (16c)	Maslo-zhirovaia promyshlennost' [Oils and Fats Industry]
Izv. vys. ucheb. zav. i prib. (16g)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniia. Izvestiia vysshikh uchebnykh zavedenii; priborostroenie [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning; Instrument Manufacture]	Mat. sbor. (13c)	Matematicheskii sbornik [Mathematical Review]
Izv. vys. ucheb. zav. i radiofiz. (13f)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniia. Izvestiia vysshikh uchebnykh zavedenii; radiofizika [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning; Radio Physics]	Med. rad. (14a)	Meditsinskaya radiologiya [Medical Radiology]
Izv. vys. ucheb. zav. i stroit. i arkhit. (10b)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniia. Izvestiia vysshikh uchebnykh zavedenii; stroitel'stvo i arkhit. [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning; Radio Engineering]	Mekh. i avtom. upr. (10g)	Mekhanizatsiia i avtomatizatsiia upravleniia [Mechanization and Automation of Control]
Kauch. i rez. (16c)	Kauchuk i rezina [Crude and Vulcanized Rubber]	Mekh. stroit. (16d)	Mekhanizatsiia stroitel'stva [Mechanization of Construction]
Khim. -farm. zhur. (14f)	Khimiko-farmatsevticheskii zhurnal [Chemical and Pharmaceutical Journal]	Metall. obr. i term. obr. met. (16h)	Metall. obrabotka i term. obrabotka metallor [Metals and Heat Treatment of Metals]
		Metallurg (16h)	Metallurg [Metallurgist]
		Meteor. i gidrol. (13f)	Meteorologiya i gidrologiya [Meteorology and Hydrology]
		Mik. i litopat. (13c)	Mikologiya i fitopatologiya [Mycology and Phytopathology]
		Mikrobiol. zhur. (13c)	Mikrobiologicheskii zhurnal [Journal of Microbiology]
		Min. sbor. (12c)	Mineralogicheskii sbornik [Mineralogical Review]
		Mont. i spets. rab. v stroit. (16d)	Montazhnye i spetsial'nye raboty v stroitel'stve [Assembly and Specialized Operations in Construction]
		Na stroit. Ros. (16d)	Na stroitkakh Rossi [At Russian Construction Projects]
		Nar. khoz. Kazakh. (5b)	Narodnoe khoziaistvo Kazakhstana [The National Economy of Kazakhstan]
		Nauch. dokl. vys. shkoly, biol. nauki (13c)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniia. Nauchnye doklady vysshikh shkoly; biologicheskie nauki [Ministry of Higher and Secondary Specialized Education. Research Papers of Higher Schools, Biological Sciences]
		Nauch. dokl. vys. shkoly, ekon. nauki (5b)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniia. Nauchnye doklady vysshikh shkoly, ekonomicheskie nauki [Ministry of Higher and Secondary Specialized Education. Research Papers of Higher Schools, Economics]

- ...st. prom (16f) Tekstil'naya promyshlennost' [Textile Industry]
- Teori osnovnyy khim tekhn (16c) Teoreticheskie osnovy khimicheskoy tekhnologii [Fundamentals of Chemical Technology]
- Teor. verol. i ee prim. (13e) Teoriya verolainostei i ee primeneniya [Theory of Probability and its Applications]
- Transp i khran nefti i nefteprod (16h) Transport i khraneniye nefti i nefteproduktov [Transportation and Storage of Petroleum and Petroleum Products]
- Transp. stroi. (16d) Transportnoye stroitel'stvo [Construction for the Transportation Industry]
- Trudy AN Lit. SSR, Ser. B (1a) Lietuvos TSR mokslu akademija, Vilna Darbai Serija B [Academy of Sciences of the Lithuanian S. S. R. Transactions, Series B]
- Trudy Atlant-NIRO (15b) Atlanticheskii nauchno-issledovatel'skii institut rybnogo khoz. i okeanografii. Trudy [Atlantic Scientific Research Institute of Fisheries and Oceanography Transactions]
- Trudy BelNIPI (15b) Belorusskii nauchno-issledovatel'skii veterinarnyi institut. Trudy [White Russian Scientific Research Veterinary Institute Transactions]
- Trudy Bot. inst. Ser. 8 (13c) Akademiya nauk SSSR, Botanicheskii institut. Trudy Seriya 8. Paleobotanika [Academy of Sciences of the U. S. S. R. Botanical Institute. Transactions, Series 8, Paleobotany]
- Trudy DVFAN SSSR Ser. bot. (13c) Akademiya nauk SSSR, Dal'nevostochnyi filial, Vladivostok. Trudy Seriya botanicheskaya [Academy of Sciences of the U. S. S. R. Far Eastern Branch Transactions, Botanical Series]
- Trudy Geog. ob-va Gruz SSR (12b) Geograficheskoe obshchestvo Gruzinskoy SSR. Trudy [Geographic Society of the Georgian S. S. R. Transactions]
- Trudy Gidroproekta (16d) Moscow, Vsesoyuznyi proektiro-izyskatel'skii nauchno-issledovatel'skii institut "Gidropromekht" imeni S. I. Zhuk. Trudy [S. I. Zhuk. All-Union Planning and Research Institute "Gidropromekht" Transactions]
- Trudy GIN (12c) Akademiya nauk SSSR, Geologicheskii institut. Trudy [Academy of Sciences of the U. S. S. R. Geological Institute Transactions]
- Trudy IGD (Sverd.) (16h) Sverdlovsk, Institut gornogo dela. Trudy [Institute of Mining Transactions]
- Trudy KF VNII (16h) Vsesoyuznyi neftegazovyy nauchno-issledovatel'skii institut, Krasnodarskii filial. Trudy [All-Union Scientific Research Institute of Petroleum and Natural Gas, Krasnodar Branch. Transactions]
- Trudy KNII NP (16h) Kuybyshev, Gosudarstvennyi nauchno-issledovatel'skii institut neftepromyshlennosti. Trudy [State Scientific Research Institute for the Petroleum Industry. Transactions]
- Trudy Lengiduproekta (16d) Moscow, Vsesoyuznyi proektiro-izyskatel'skii nauchno-issledovatel'skii institut Gidropromekht imeni S. I. Zhuk. Leningradskoye otdeleniye. Trudy [S. I. Zhuk. All-Union Planning and Research Institute Gidropromekht, Leningrad Department. Transactions]
- Trudy Mat. inst. (13c) Akademiya nauk SSSR, Matematicheskii institut. Trudy [Academy of Sciences of the U. S. S. R. Mathematical Institute. Transactions]
- Trudy NIKFI (16c) Moscow, Nauchno-issledovatel'skii kinofotoinstitut. Trudy [Scientific Research Institute of Motion Pictures and Photography. Transactions]
- Trudy RIIZHT (16g) Rostov-on-Don, Institut inzhenerov zheleznodorozhnogo transporta. Trudy [Institute of Engineers of Railroad Transportation Transactions]
- Trudy Tbil. bot. inst. (13c) Akademiya nauk Gruzinskoy SSR, Tbilis. Botanicheskii institut. Trudy [Academy of Sciences of the Georgian S. S. R. Botanical Institute. Transactions]
- Trudy TGU (1a) Tomsk Universitet. Trudy [University. Transactions]
- Trudy TSNII MPS (16g) Moscow, Vsesoyuznyi nauchno-issledovatel'skii institut zheleznodorozhnogo transporta. Trudy [All-Union Scientific Research Institute of Railroad Transportation Transactions]
- Trudy Ukr-NIGRI (16h) Kiev, Ukrainskii nauchno-issledovatel'skii geologorazvedochnyi institut. Trudy [Ukrainian (Scientific Research) Geological Prospecting Institute Transactions]
- Trudy, Ural, elektromekh. inst. inzh. zhei. dor. transp. (16e) Sverdlovsk, Ural'skii elektromekhanicheskii institut inzhenerov zheleznodorozhnogo transporta. Trudy [Ural Electromechanical Institute of Engineers of Railroad Transportation Transactions]
- Trudy VNII-1 Gor. delo (16h) Magadan, Vsesoyuznyi nauchno-issledovatel'skii institut zolota i redkikh metallov. Trudy. Gornoe delo [All-Union Scientific Research Institute of Gold and Rare Metals. Transactions, Mining]
- Trudy VNIIGS (16d) Trudy VNIIGS (16d)
- Trudy VNITI (16g) Trudy VNITI (16g)
- Trudy VODGEO (16d) Trudy VODGEO (16d)
- Uch. zap. IIIAL Dag. fil. AN SSSR (1a) Uch. zap. IIIAL Dag. fil. AN SSSR (1a)
- Uch. zap. Kal. gos. ped. inst. (1a) Uch. zap. Kal. gos. ped. inst. (1a)
- Uch. zap. LGU (1a) Uch. zap. LGU (1a)
- Uch. zap. Mord. gos. un. (1a) Uch. zap. Mord. gos. un. (1a)
- Uch. zap. Nov. gos. ped. inst. (1a) Uch. zap. Nov. gos. ped. inst. (1a)
- Uch. zap. Perm. gos. un. (1a) Uch. zap. Perm. gos. un. (1a)
- Uch. zap. Sar. gos. ped. inst. (1a) Uch. zap. Sar. gos. ped. inst. (1a)
- Uch. zap. TGU (1a) Uch. zap. TGU (1a)
- Ukr. bot. zhur. (13c) Ukr. bot. zhur. (13c)
- Ukr. fiz. zhur. (13f) Ukr. fiz. zhur. (13f)
- Ukr. khim. zhur. (13d) Ukr. khim. zhur. (13d)
- Ukr. mat. zhur. (13e) Ukr. mat. zhur. (13e)
- Uskoriteli (13f) Uskoriteli (13f)
- Usp. khim. (13d) Usp. khim. (13d)
- Usp. mat. nauk (13e) Usp. mat. nauk (13e)
- Usp. sovr. biol. (13c) Usp. sovr. biol. (13c)
- Vest. Mosk. un. Ser. 3: Fiz., astron. (13f) Vest. Mosk. un. Ser. 3: Fiz., astron. (13f)
- Vest. Mosk. un. Ser. 4: Geol. (12c) Vest. Mosk. un. Ser. 4: Geol. (12c)
- Vest. obshchestv. nauk AN Arm. SSR (1a) Vest. obshchestv. nauk AN Arm. SSR (1a)
- Vest. protivovozd. obr. (17a) Vest. protivovozd. obr. (17a)
- Vest. stat. (5b) Vest. stat. (5b)
- Vest. TSNII MPS (16g) Vest. TSNII MPS (16g)
- Vest. zool. (13c) Vest. zool. (13c)
- Vest. AN BSSR. Ser. fiz.-tekhn. nav. (13f) Vest. AN BSSR. Ser. fiz.-tekhn. nav. (13f)
- Vnesh. torg. (5a) Vnesh. torg. (5a)
- Vod. i san. tekhn. (16d) Vod. i san. tekhn. (16d)
- Vod. khoz. (16d) Vod. khoz. (16d)
- Leningrad, Vsesoyuznyi nauchno-issledovatel'skii institut gidromekhanizatsii, sanitarno-tekhnicheskikh i spetsialnykh stroitel'nykh rabot. Trudy [All-Union Scientific Research Institute of Hydraulic, Sanitary Engineering, and Special Construction Work Transactions]
- Moscow, Vsesoyuznyi nauchno-issledovatel'skii institut vodosnabzheniya, kanalizatsii, gidrotekhnicheskikh sooruzhenii i inzhenernoi gidrogeologii. Trudy [All-Union Scientific Research Institute of Water Supply, Hydraulic Structures, and Engineering Hydrogeology Transactions]
- Akademiya nauk SSSR, Dagestanskii filial, Makhachkala. Institut istorii,azyka i literatury. Uchenye zapiski [Academy of Sciences of the U. S. S. R. Dagestanskii Branch. Institute of History, Language, and Literature. Studies]
- Kaliningrad, Pedagogicheskii institut. Uchenye zapiski [Pedagogical Institute Studies]
- Leningrad, Universitet. Uchenye zapiski [University Studies]
- Saransk, Mordovskii gosudarstvennyi universitet. Uchenye zapiski [Mordvin State University Studies]
- Novgorodskii gosudarstvennyi pedagogicheskii institut. Uchenye zapiski [Novgorod State Pedagogical Institute Studies]
- Perm, Universitet. Uchenye zapiski [University. Studies]
- Saratov, Gosudarstvennyi pedagogicheskii institut. Uchenye zapiski [State Pedagogical Institute. Studies]
- Tomsk Universitet. Uchenye zapiski [University Studies]
- Ukrains'kyi botanichnyi zhurnal [Ukrainian Botanical Journal]
- Ukrains'kyi fizychnyi zhurnal [Ukrainian Physics Journal]
- Ukrainskii khimicheskii zhurnal [Ukrainian Chemical Journal]
- Ukrainskii matematicheskii zhurnal [Ukrainian Mathematical Journal]
- Moscow, Inzhenerno-fizicheskiy institut. Uskoriteli [Institute of Engineering Physics. Accelerators]
- Uspekhi khimii [Progress in Chemistry]
- Uspekhi matematicheskikh nauk [Progress in the Mathematical Sciences]
- Uspekhi sovremennoi biologii [Progress in Contemporary Biology]
- Moscow, Universitet. Vestnik. Seriya 3: Fizika, astronomiya [University. Review, Series 3: Physics, Astronomy]
- Moscow, Universitet. Vestnik. Seriya 4: Geologiya [University. Review, Series 4: Geology]
- Akademiya nauk Armianskoy SSR, Eriyan, Vestnik obshchestvennykh nauk [Academy of Sciences of the Armenian S. S. R. Review of Social Sciences]
- Vestnik protivovozdushnoy oborony [Air Defense Review]
- Vestnik statistiki [Statistical Review]
- Moscow, Vsesoyuznyi nauchno-issledovatel'skii institut zheleznodorozhnogo transporta. Vestnik [All-Union Scientific Research Institute of Railroad Transportation. Journal]
- Vestnik zoologii [Review of Zoology]
- Akademiya nauk BSSR, Minsk. Vestnik. Seriya fiziko-tekhnicheskikh nauk [Academy of Sciences of the White Russian S. S. R. Bulletin. Series in the Physical and Technological Sciences]
- Vneshniaia torgovlia [Foreign Trade]
- Vodosnabzhenie i sanitarnaya tekhnika [Water Supply and Sanitary Engineering]
- Vodnoye khoz. i san. tekhn. [Water Resources Management]

Voen znan. (17a)	Voennye znanlia [Military Knowledge]	Zem i vsei. (13b)	Zemlia i vseennala [Earth and the Universe]
Vop. ekon. (5b)	Voprosy ekonomiki [Problems of Economics]	Zhel. dor. transp (16g)	Zheleznodorozhnyi transport [Railroad Transportation]
Vop. ist. KPSS (6)	Voprosy istorii KPSS [Problems in the History of the CPSU]	Zhil. i kom khaz. (16d)	Zhiliishchnoe i kommunal'noe khoziaistvo [Housing and Communal Services]
Vop. kur., fizioter. i lech. fiz. kul't. (14e)	Voprosy kurortologii, fizioterapii i lechebnoi fizicheskoi kul'tury [Problems of Health Resort Therapy, Physical Therapy, and Exercise Therapy]	Zhil. stroi. (16d)	Zhiliishchnoe stroitel'stvo [Housing Construction]
Vop. lit. (11b)	Voprosy literatury [Problems of Literature]	Zhur. anal. khim. (13d)	Zhurnal analiticheskoi khimii [Journal of Analytical Chemistry]
Vop. onk (14e)	Voprosy onkologii [Problems of Oncology]	Zhur. eksp. i teor. fiz. (13f)	Zhurnal eksperimental'noi i teoreticheskoi fiziki [Journal of Experimental and Theoretical Physics]
Vop. pit. (13c)	Voprosy pitaniia [Problems of Nutrition]	Zhur. fiz. khim. (13d)	Zhurnal fizicheskoi khimii [Journal of Physical Chemistry]
Vop. psikh. (14c)	Voprosy psikhiiatrii [Problems of Psychiatry]	Zhur. mikrobiol., epid. i immun. (14a)	Zhurnal mikrobiologii, epidemiologii i immunobiologii [Journal of Microbiology, Epidemiology, and Immunobiology]
Vop. sel'khoz. mekh. (16a)	Voprosy sel'skokhoziaistvennoi mekhaniki [Problems in Agricultural Mechanics]	Zhur. Mosk. Patr (3b)	Orthodox Eastern Church, Russian. Patriarch. Zhurnal Moskovskoi Patriarkhii [Journal of the Moscow Patriarchate]
Vsem. prof. dvizh. (5d)	Vsemirnoe profsoiuznoe dvizhenie [World Trade-Union Movement]	Zhur. obshch. khim. (13d)	Zhurnal obshchei khimii [Journal of General Chemistry]
Vysokom. soed. Ser. A (13d)	Vysokomolekuliarnye soedineniia. Serii A [Macromolecular Compounds, Series A]	Zhur. org. khim. (13d)	Zhurnal organicheskoi khimii [Journal of Organic Chemistry]
Vysokom. soed. Ser. B (13d)	Vysokomolekuliarnye soedineniia. Serii B [Macromolecular Compounds, Series B]	Zhur. prikl. spekt. (13f)	Zhurnal prikladnoi spektroskopii [Journal of Applied Spectroscopy]
Za tekhn. prog (16a)	Za tekhnicheskii progress [For Technological Progress]	Zhur. tekhn. fiz (16a)	Zhurnal tekhnicheskoi fiziki [Journal of Technical Physics]
Zap. Vses. min. ob-va (12c)	Vsesoiuznoe mineralogicheskoe obshchestvo. Zapiski [All-Union Mineralogical Society. Annals]	Zhur. V KHO (13d)	Vsesoiuznoe khimicheskoe obshchestvo imeni D. I. Mendeleeva. Zhurnal [D. I. Mendeleev All-Union Chemical Society Journal]
Zashch. rast. (15d)	Zashchita rastenii [Protection of Plants]	Zhurnal'ist (11b)	Zhurnal'ist [Journalist]
Zav. lab. (16h)	Zavodskiaia laboratoriiia [The Factory Laboratory]		

0. GENERALITIES

002 DOCUMENTATION AND INFORMATION RETRIEVAL

Shekharin, D. E. [Scientific prognostication by means of information] Nauchnoe prognozirovaniye sredstvami informatsii Leningrad, 1967. 34 p (Leningr. dom nauch.-tekhn. propagandy Seriya "Opyl organizatsii raboty po nauch.-tekhn. informatsii i propagande")
Utilized modulated informational system of centralized control collection and primary processing of information. A. V. Kozmushin. Biol. tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 20 no. 12 35-36 p '67

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New books. Komunist 44 no. 3-128 r '68
New books. Pari, zhizn' no. 7-80 Ap '68.
New books. Pari, zhizn' no. 8-79 Ip '68.

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[The White Russian S.S.R. in the publications of socialist countries, 1948-1965; a bibliographical index] Belaruskaia SSR i diaku sotsyialistychnykh krain 1948-1965, bibliografichny pokaznik Minsk.
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01.1 BIBLIOGRAPHIES ON PHILOSOPHY

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01.3 BIBLIOGRAPHIES ON SOCIAL SCIENCES, LAW, MILITARY AND NAVAL SCIENCE, EDUCATION

For the political economy instructors. I. Ermishin. Nauch. dokl. vys. shkoly, ekon. nauki i no. 3 114-116 '68
[I am serving the Soviet Union. For young people about the Soviet Army. Discussions on books. Recommended literature] Sluzhu Sovetskoyu Soluzu, Molodezhi o Sovetskoy Armii Besedy o knigakh. Rek. spiski literatury Moskva, "Kniga," 1967, 99 p.

01.4 BIBLIOGRAPHIES ON PHILOLOGY AND LANGUAGE

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01.5 BIBLIOGRAPHIES ON MATHEMATICS AND NATURAL SCIENCES

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[Reclamation of irrigated lands; a bibliographic index of 508 Soviet titles for 1960-1968 and 112 foreign titles for 1964-1966] Osvoenie oishnemykh zemel', bibliograficheskii ukazatel' otechestvennoy literatury v kolichestve 508 nazvaniy za 1960-1966 gg. i inostian-noy literatury v kolichestve 112 nazvaniy za 1964-1966 gg. Moskva, 1967, 98 p.

They go out in the anniversary year. A. Istakhov. Sov. shakht 16 no. 129 Ja '67

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01.7 BIBLIOGRAPHIES ON THE ARTS, ENTERTAINMENT, SPORT

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01.9 BIBLIOGRAPHIES ON HISTORY, GEOGRAPHY

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2. RELIGION

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We should strictly control implementation of the laws which regulate delivery of goods N. Vishnevetskaya. Sots zakon no. 1 3-5 Ja '68

347.963(471.342)—Kirov Province

Preventing the violation of labor laws. I. Novokhoshnov. Sots zakon, no. 1 59 Ja '68.

347.963(471.43)—Kuybyshev Province

Our experience in training new cadres. G. Khotitskii. Sots zakon, no. 1 59-60 Ja '68.

347.963(571.13)—Omsk Province

With professional skill V. Bezuglyi Sots zakon no. 1 72-73 Ja '68

347.963(571.15)—Altai Territory

What the widespread application of experience in police supervision has shown us N. Vitulin Sots zakon no. 1 19-20 Ja '68

347.963(574)—Kazakh S. S. R.

General supervision contributes to the exposure of criminal offenses G. El'masov Sots zakon no. 1 37 Ja '68

347.963(575.2)—Klughiz S. S. R.

Show more concern for complaints and requests. I. Esenbekov Sots zakon no. 1 59 Ja '68

347.996 ARBITRATION

Decisions of arbitration agencies Sov. iust. no. 3 32 F '68

Disputes concerning the price of delivered goods in the practice of arbitration agencies. M. Fal'kovich. Sov. iust. no. 3 17-18 F '68

From the experience of the foreign trade arbitration committee A. Shepkotov Vnesh torg 48 no. 5 24-25 '68

From the practice of the Arbitration Agency attached to the Council of Ministers of the U. S. S. R. Sots zakon no. 1 80-81 Ja '68

We should unify the practice of courts and arbitration agencies in the examination of liability cases A. Bykov, L. Vein Sots zakon no. 1 38-40 Ja '68.

35 PUBLIC ADMINISTRATION. ADMINISTRATIVE LAW

35(471.310)—Moscow City

Documents tell the story. Zhil i konf. khoz. 18 no. 9 7 S '67

35.07 ADMINISTRATIVE AND GOVERNING BODIES

Liters from workers V. Kovalev. Agitator no. 11 21-22 Jo '68.

35.07(571.14)—Novosibirsk Province

Centralizing accounting in public institutions T. Mat'vin Buking uchet 26 no. 12 40-41 D '67

35.08 PUBLIC SERVANTS AND PERSONNEL

On the managerial personnel V. Lisitsyn, G. Popov Plan, khoz 45 no. 5 3-11 My '68.

35.08(436)—Austria

People and events: Franz Jonaas Slaka Probyn Stevens. Nov. vrem. 25 no. 21 9 My '68

35.08(437)—Czechoslovakia

People and events: Josef Smrkovsky. Nov. vrem. 25 no. 20 13 My '68.

People and events: Xuan Thuy, William Averell Harriman, Vladimir Koucky Nov. vrem. 25 no. 20 25 My '68

35.08(438)—Poland

People and events: Wojciech Jaruzelski, Pierre Elliot Trudeau, Oscar Pinochet de la Barra Nov. vrem. 25 no. 17-30 Ap '68

35.08(519.3)—Mongolian People's Republic

Mongolian diplomats in New York. K. Nepomnashechii. Az. i Afr. seg. 11 no. 3 26 Mi '68

35.08(549)—Pakistan

People and events: Arshad Husain. Nov. vrem. 25 no. 21 29 My '68

35.08(597.7)—North Vietnam

People and events: Xuan Thuy, William Averell Harriman, Vladimir Koucky. Nov. vrem. 25 no. 20 25 My '68

35.08(56)—West and North Central Africa

People and events: Wojciech Jaruzelski, Pierre Elliot Trudeau, Oscar Pinochet de la Barra. Nov. vrem. 25 no. 21 9 My '68.

35.08(71)—Canada

People and events: Wojciech Jaruzelski, Pierre Elliot Trudeau, Oscar Pinochet de la Barra. Nov. vrem. 25 no. 17-30 Ap '68

35.08(73)—United States of America

People and events: George Ball. Nov. vrem. 25 no. 20 30 My '68.

People and events: Xuan Thuy, William Averell Harriman, Vladimir Koucky. Nov. vrem. 25 no. 20 25 My '68.

351 GOVERNMENT LEGISLATION. PUBLIC SERVICES, CONTROL, REGULATIONS

Let us centralize the registration of legal enactments and legal information A. Shebanov. Sots zakon no. 1 44-46 Ja '68.

355.1 (Continued)

Consideration of insignia IU Shcheglov Av i kosm no 1 44-85 14 '68
 In your own military ranks L. Aleksandrov Voen znan 44 no 4 28-29 Ap '68
 Fifty years ago Vest protivovozd obor no 2 7-7 '68
 Following the example of heroes V. N. Filimonov Vest protivovozd obor no 2 51-58 F '68
 Hand and military G. Fedorov, Voen znan 11 no, 3 26-27 Mi '68
 In the general's manner Vest protivovozd obor no 2 58-61 F '68
 Leadership of the Party is the source of might and invincibility of the Soviet Armed Forces, I F. Khaliptov Vest protivovozd obor no 2 8-13 F '68
 Local traditions V. N. Samonov Vest protivovozd obor no 2 31-36 F '68
 Obligations have been fulfilled, G. S. Ponomarenko Vest protivovozd obor no 2 70 F '68
 Return of the homeland to the technical engineer of the flight V. Nikolaev Av i kosm no 3 25 Mi '68
 Young man G. Voinov Voen znan 11 no 2 16-18 F '68
 Young man A. Tsumtsum Voen znan 44 no 3 16-17 Mi '68

355.2 FORCES PERSONNEL, MOBILIZATION

Answering our readers' questions, Sov. mil. no 3 31 F '68
 These who emanate energy A. Kravchenko Komm. Upr. 42 no 2 21-23 F '68

355.2(471.344)—Chuvash A. S. S. R.

Constant care to the disabled veterans N. Andreeva, V. Vasil'ev Sov. obshch. 11 no 2 12-18 F '68

355.4 OPERATIONS OF WAR, TACTICS AND STRATEGY

By order of the revolution, M. Vasil'ev, Voen znan, 44 no, 1 12 Mi '68
 Combat report of signaller I. V. Sadovnikov Vest protivovozd obor no 2 71-73 F '68
 An elite battle I. Strelbitskiy Voen znan 11 no 5 11-14 My '68
 116 days of courage Vest protivovozd obor no 2 56-57 F '68
 In a city of Russian glory Vest protivovozd obor no 2 61 F '68
 On the outskirts of Stalingrad P. I. Obitskiy, Voen znan 11 no 2 12-14 F '68
 The saviors of the city "Kirov" P. Lavrent'ev, Voen znan 44 no 2 16-18 F '68
 Sentinels are vigilant and loyal L. Lin'kov Voen znan, 44 no 5 8-9 My '68
 They held the Caucasus Vest protivovozd obor no, 2 66-67 F '68

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355.4(45)—Italy

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355.4(477.0)—Crimea

A cruiser goes to the harbor A. Gutshel'm, Voen znan, 44 no 5 12-13 My '68.

355.4(507)—Vietnam

U.S. strategy in Vietnam, A. Slobodenko Nov. vrem. 25 no, 20 3-8 My '68.

355.1(507.3)—South Vietnam

The fighting in South Vietnam, A. L. Leont'ev, Nov. vrem. 25 no, 20 6-7 My '68.

355.4(507.7)—North Vietnam

Vietnam's strength and glory, Aleksandr Iabokh, Nov. vrem. 25 no, 18 14-15 My '68.

355.4(73)—United States of America

U.S. strategy in Vietnam, A. Slobodenko, Nov. vrem. 25 no 20 3-8 My '68.

355.5 MILITARY TRAINING, EXERCISES, DRILL

As real as possible A. Khrapov, Voen znan, 44 no 5 17 My '68.
 At the Novolipetsk Metallurgical Plant, Voen znan, 44 no 4 20-21 Ap '68
 At the signals, V. Vinogradov, Voen znan, 44 no, 3 18-19 Mr '68.
 The basic and most important, I. Semokhin Voen znan 44 no 2 31-35 F '68.
 Burns and frosts, I. Burilov Voen znan, 44 no 4 22-23 Ap '68.
 A businesslike purposefulness, V. Sysoev, Voen znan, 44 no, 5 6-8 My '68

Civil defense training in a hospital, K. Kellin Voen znan 44 no 5 28-29 My '68
 Considering new demands I. Zubenko Voen znan 44 no 5 31 My '68
 Damp protective overalls A. Romanov Voen znan 11 no 4 12-14 Ap '68
 Developing tactical and operational skills in our country's anti-aircraft defense forces R. G. Zabelok Vest protivovozd obor no, 2 17-23 F '68
 Distance and continuity M. Babonkov Voen znan, 44 no 5 22-23 My '68
 The engineer at night training E. Simakov Av i kosm no 3 54-56 Mi '68
 An exercise is in progress V. Topov Voen znan, 44 no 5 21 My '68
 From low altitude IU Snetkov Av i kosm, no 1 6 1a '68
 Fulfilling Lenin's will G. Shatunov, Voen znan, 14 no 1 6-7 Ap '68
 A good name S. Vashenkov, N. Chetaykh, Av i kosm, no 1 51-56 Ap '68
 Good shots, V. A. Orlov Vest protivovozd obor, no 2 77-80 F '68
 A group exercise was being carried out V. I. Astremshkiy Voen znan 44 no 1 16-17 Ap '68
 In alliance with a book, I. Shvets, Voen znan, 11 no 3 25 Mi '68
 In injuries, fractures, and contusions, I. Burilov Voen znan 44 no, 3 22-23 Mi '68.
 In order to preserve cattle, V. Il'm, P. Obuvartov, Voen znan 11 no, 3 24-25 Mr '68
 In the interest of combat preparedness Av. i kosm no 1 10-11 1a '68
 In the interests of high combat readiness A. A. Malukov, Vest protivovozd obor no 2 51-52 F '68
 Infection and its prevention, A. Roznikov Voen znan, 11 no 1 22-24 Ap '68
 Information about routes A. Krasnov Voen znan 14 no 5 27 My '68
 Knowledgeable, skillful, and strong Voen znan 11 no 2 8-9 F '68
 Labor unions and training posts, R. Yekharin, Voen znan, 14 no, 3 35 Mi '68
 Machines are our helpers, N. Bogdanov, Voen znan, 11 no 5 25 My '68
 The main thing is to be able to execute a battle task, I. Petygo Av i kosm no 1 2-6 1a '68
 Military knowledge for students IU, Vasilutin, Voen znan, 11 no 3 36-37 Mr '68.
 Military labor for the good of the people Vest protivovozd obor no 2 70 F '68
 Military work for the good of the people, Vest protivovozd obor no, 2 26-27 F '68
 The most difficult battle R. Bofka, Av i kosm no, 3 74-76 Mr '68.
 A new and very important subject, Voen znan, 11 no, 3 16-17 Mi '68
 One training session: observations and conclusions, G. Malinin Voen znan, 14 no 4 8-9 Ap '68
 Only do it correctly! Voen znan 44 no, 2 10 1' '68.
 Preliminary and preflight preparation of students V. Dublov Av i kosm no 1 53-55 1a '68
 Preparing for the military service, V. Panich Voen znan, 44 no 3 31 Mr '68
 A profession of the courageous, I. Obukhov, Voen znan 44 no 4 14 Ap '68
 Protecting food and water, I. Malinov Voen znan, 44 no 2 24 F '68
 Reconnaissance units are also competing, K. Shostakov, Voen znan, 14 no, 3 16-17 Mr '68.
 Rescue work on location N. Semina Voen znan, 44 no 4 24 Ap '68
 A rifle is on the table; the first step to firing training, I. Blinkov Voen znan, 44 no 2 10 F '68
 The action is working, V. Kedrov, Voen znan, 11 no 2 25 F '68
 Self-control in the physical training of an airman, Av. i kosm no, 3 71-73 Mi '68.
 The service for safeguarding the general order is operating, A. Nebol'sin, S. Bachinin, Voen znan, 14 no, 3 20-21 Mr '68.
 The signal is a red rocket L. Lukin, Voen znan, 11 no, 5 10-19 My '68
 Soon we will go to camp M. Goshcheva and others Voen znan 44 no 1 18-19 Ap '68.
 Summer is not behind the mountains, Voen znan 44 no 4 15 Ap '68.
 They are from the Central Department Store, G. Vasil'eva, Voen znan, 44 no, 3 2-3 Mi '68.
 They are planning house management, V. Kuznetsov, Voen znan 44 no, 2 20-21 F '68.
 Train youth for military duty, A. Gaiman, Voen znan, 11 no 2 4-6 F '68
 The unit is among the best, F. Popenko, Voen znan, 14 no 2 11 F '68
 What a training base should be like, A. Novgorodov, Voen znan 44 no, 5 30-31 My '68
 When efforts are joint, V. Kataev, A. Bazhenov, Voen znan 44 no 2 23 F '68.
 With the help of hands and flags, I. Gavrilov, Voen znan, 44 no, 3 28-29 Mr '68.
 Women of the Soviet land, Voen znan, 44 no, 3 1-2 Mi '68.

Young people are sitting behind the desks, O. Kur'k Voen znan 14 no 2 22-23 F '68

Yours commanding officers, I. Kalachnikov, Voen znan 44 no 4 28-30 Ap '68

355.5(471.232)—Leningrad City

The birth of a tradition, P. Gorbunov Voen znan 11 no 5 11 My '68

The road to exploits V. Parovoi Voen znan 44 no 2 10 F '68

The terrain also provides a defense, V. Polerov Voen znan 44 no 4 26-27 Ap '68

355.5(471.310)—Moscow City

The competition was keen O. Nikolaev Voen znan, 44 no 4 25 Ap '68

355.5(471.311)—Moscow Province

The law and duty, M. Sanachev, Voen znan, 11 no 2 29 F '68

355.5(471.312)—Tula Province

Military seasoning V. Tishania, V. Iakhontov, Voen znan 44 no 1 36-37 Ap '68

The training base and its commander D. Pashukhova, V. Iakhontov Voen znan 44 no 5 36-37 My '68.

355.5(471.321)—Voronezh Province

Teaching by advanced experience A. Larin, Voen znan 11 no 4 36-37 Ap '68

355.5(471.327)—Penza Province

A faculty of organizers for civil defense G. Tomilin, Voen znan 11 no 5 38-39 My '68

355.5(471.341)—Gorky Province

Until the noted epoch G. Ilyashov Voen znan 44 no 2 12-13 F '68

355.5(471.45)—Volgograd Province

Successfully and profitably, N. Pavlygin, Voen znan 11 no 2 19 F '68

355.5(471.02)—Krasnodar Territory

The school develops parrots, B. Podubnyy, Voen znan, 14 no 5 38-39 My '68

355.5(470)—White Russian S. S. R.

Arrival at the base, L. Mokhov, Voen znan, 11 no 5 16 My '68

355.5(477)—Ukrainian S. S. R.

For future soldiers A. Chvanov Voen znan 11 no 4 34-35 Ap '68

The living tie between the generations M. Semerenko Voen znan 44 no 1 14-15 Ap '68

355.5(477.6)—Donetsk Basin

Remembering their father's glory, F. Leont'ev, Voen znan 14 no 2 31-32 F '68

355.5(470.22)—Georgian S. S. R.

The decade has passed, work has broadened, V. Matveev, Voen znan 44 no 4 10 Ap '68

355.5(571.13)—Omsk Province

They also remember their training, A. Skhabova, Voen znan, 44 no, 3 22 Mr '68.

355.5(571.14)—Novosibirsk Province

On the shores of the Ob Sea K. Semanov Voen znan, 44 no 4 38 Ap '68

355.5(571.15)—Altai Territory

The individual approach, V. Sarychev, Voen znan, 44 no, 5 36-37 My '68

355.5(571.51)—Krasnoyarsk Territory

The commission helps the staff, A. Meiten'ov, Voen znan, 14 no 3 5 Mr '68.

A concern of major importance, V. Morozov, Voen znan, 44 no, 3 4-5 Mr '68.

355.5(571.02)—Khantyovsk Territory

Everyone's concern, A. Kulik, Voen znan, 44 no, 5 10 My '68

355.5(574)—Kazakh S. S. R.

The forms are most varied, G. Svirachevskiy, Voen znan 44 no 4 26-27 Ap '68

355.7 MILITARY ESTABLISHMENTS, DEPOTS, ETC.

Diplomas for the winners of the competition, M. Klater, Av. i kosm, no, 3 51-52 Mr '68.

Our military post has become exemplary, G. A. Zheltov, Vest protivovozd obor no 2 89-90 F '68

368.4(471.310)—Moscow City
Receiving citizens in social security departments. I. Top-
chep. Sots obesp. 13 no 152-56 Ja '68
The work council has decided. A. Sivakov. Sots
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368.4(471.313)—Ryazan Province
Unconscious occupation. P. Savitskii. Sots obesp.
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368.4(471.316)—Yaroslavl Province
Deputies came to the aid. N. Polarov. Sots obesp. 13
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368.4(476)—White Russian S.S.R.
Centralized social insurance fund for the collective
farmers of the White Russian S.S.R. G. Volodko.
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368.4(571.61)—Krasnoyarsk Territory
Scientific labor organization is a necessity. P. Mitnikov.
Sots obesp. 13 no 160-20 Ja '68

368.43 OLD AGE, INFIRMITY
The third age. N. Rubev. Sots obesp. 13 no 150-51
Ja '68

368.45 RETIREMENT, PENSION
For strict prevention of errors. Sots obesp. 11 no 21
10-11 Tr '68
Life presents problems. V. Mikhalkovich. Sots obesp.
43 no 16-9 Ja '68
Mechanizing the labor of department workers is an impor-
tant task. V. Babkin. Sots obesp. 13 no 2-5 Tr '68
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G. Simonov. Otkr. truda i sots. strakh. 11 no 140-
41 Ja '68
Not an instance, but a system. G. Lyubskova. Sots
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13 no 26-10 Tr '68

368.48(471.310)—Moscow City
The veterans' friends. N. Karaseva. Otkr. truda i sots.
strakh. 11 no 210-11 Tr '68

368.48(471.315)—Ivanovo Province
Pleasant care. A. Sivakov. Sots obesp. 43 no 214-
15 Tr '68

368.48(471.322)—Lipetsk Province
Good initiative. I. Pashentsev. Sots obesp. 43 no 11
12 Ja '68

368.48(471.45)—Volgograd Province
In the Volgograd Tractor Plant. N. Alekseev. Sots obesp.
43 no 216-17 Tr '68

368.48(471.62)—Bashkir A.S.S.R.
Great joy. Z. Kuznetsova. Sots obesp. 43 no 2, 8 Tr
'68

368.48(471.63)—Stavropol Territory
The pensioner's day. M. Slachinskaya. Sots obesp. 43
no 1-9 Ja '68

368.48(471.04)—Kabardino-Balkar A.S.S.R.
Crowded but not snug. N. Zaspas. Sots obesp. 43
no 2-22-23 Tr '68

368.48(471.65)—North Ossetian A.S.S.R.
They justify themselves fully. G. Lekov. Sots obesp.
43 no 219-21 Tr '68.

368.48(477)—Ukrainian S.S.R.
Machine accounting for operations involving payment of
pensions. F. Kuzub, L. Korotkaya. Don. kred. 26
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368.48(571.13)—Omsk Province
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369.4 YOUTH MOVEMENTS, YOUTH ASSOCIATIONS

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37(66)—West and North Central Africa

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370.17(477)—Ukrainian S.S.R.

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370.17(575.1)—Uzbek S.S.R.

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371.1 MANAGEMENT, TEACHING STAFF

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371.1(477)—Ukrainian S.S.R.

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372 PRESCHOOL AND ELEMENTARY OR PRIMARY EDUCATION

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V. Kravc. Komm. Ukr. 12 no 3 23-30 Mr '68

374 FURTHER EDUCATION, PRIVATE STUDY, ADULT EDUCATION

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- Method for simple calculations. Part 4. Analysis of intermolecular vibration of benzene disubstitutes in the low-frequency region. A. V. Sechukov, S. A. Timoshenko. Izv. vuz. ucheb. zav. i. fiz. 10 no. 1:68-71 '67
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- New variation principle for the modulus square of the nondiagonal matrix element. T. K. Rubane. Opt. i spekt. 23 no. 5:672-676 N '67
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- Reestablishment of the Lennard-Jones potential by the scattering data. I. M. Basharin, I. G. I. akovlev. Izv. vuz. ucheb. zav. i. fiz. 11 no. 2:148-150 '68
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- Effect of programmed loading on the properties of 10Kh55 steel. I. A. Gindin and others. I. 178 no. 3:566-587 Ja '68
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- Magnetic resonance in an inhomogeneous solenoidal magnetic field. E. G. Skatovskaya, G. V. Spiritskiy. Izv. vuzov, fiz. i tekhn. 11 no. 2 42-45 '68
- Molecular scattering in a bounded medium. I. P. Khramov. Zhur. eksp. i teor. fiz. 74 no. 1 235-262 '68
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- Cracking defects of deformed metals. A. N. Karlov, A. K. Shukhovich. Vestn. AN BSSR Ser. fiz. i tekhn. 1 no. 4 80-82 '67
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- Rate of deformation in some minerals in a high-frequency electromagnetic field. V. N. Zonov, G. V. Novik. Izv. vuzov, fiz. i tekhn. 11 no. 1 156-158 '68
- Refinement of the crystallographic orientation and the mutual orientation of minute areas in electron microscopic specimens. L. M. Ulyashin. Zh. fiz. i tekhn. 12 no. 11 1363-1367 '66
- Retention spectrum of some simple systems. M. M. Aliperin. Izv. vuzov, fiz. i tekhn. 10 no. 12 1683-1688 '67
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- 539.33 DEPOSITION OF THIN FILMS
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- Electric resistance of thin films. A. P. Smirnov. Fiz. met. i metalloved. 25 no. 3 415-418 Mr '68
- Observation of quantum and classical size effects in polycrystalline thin bismuth films. I. U. G. Komak, E. I. Bukhshin. Zhur. eksp. i teor. fiz. 74 no. 1 63-68 Ja '68
- Reasons for the formation of nonequilibrium phases in thin films. I. U. G. Komak. Fiz. tsv. tela 10 no. 1 312-314 Ja '68
- 539.3 MECHANICAL PROPERTIES OF SOLIDS ELASTICITY PLASTICITY
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- Allowing for moment stresses in studying the asymmetric stress state of an elastic sphere. A. M. Kuchchenko. Prikl. mekh. 1 no. 2 47-51 '68
- Apparatus for determining the elastic constants of metals in the temperature range from +20° to -253°C. G. G. Konrad, P. P. Zaitseva, V. I. Zaitseva. Zh. fiz. i tekhn. 12 no. 11 1470-1471 '68
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- Applying elastic wedge problems to the calculation of foundations. M. I. Boshnitskiy, O. I. A. Shekhter, Osn., fund. i mekh. grun. 9 no. 4 7-9 Ag '67
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- Behavior of materials under pressure. P. V. Iltov. Vopr. mekh. i tekhn. 1 no. 1 161-171 '67
- Applying calculation of elastic plates of variable thickness with two opposite free edges. I. U. P. Petrov. Samoletost. i tekhn. vozd. flota no. 11 61-71 '67
- Buckling of an initially bent cylindrical shell under axial compression. G. V. Ivanov. Prikl. mekh. 4 no. 2 63-68 '68
- Calculating the rigidity of ribs clamped alongside flanged cylindrical shells under compression. A. S. Paltchovskii. Prikl. mekh. 4 no. 2 67-71 '68
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- Determining energy dissipation at plastic deformations. T. I. Glebov, A. A. Kulishov. Samoletost. i tekhn. vozd. flota no. 10 91-94 '67
- Determining stresses in parts with filleted corners. M. D. Korovin. Samoletost. i tekhn. vozd. flota no. 10 84-90 '67
- Determining the open porosity of rocks by air saturation. B. V. Vladimirov. Nefteprom. delo no. 3 11-14 '68
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- Dislocation structure in copper following high-temperature creep. K. K. Zil'berg. Fiz. met. i metalloved. 25 no. 3 547-559 Mr '68
- Drawing thin-walled anisotropic tubes through a conical matrix. V. G. Georgidze. Prikl. mekh. 4 no. 2 79-83 '68
- Effect of deformations due to shear on the flexure by a concentrated force of a half-space with a pinched edge. B. L. Peltch, D. G. Khechuk. Prikl. mekh. 1 no. 2 72-78 '68
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- Elastostatic stressed state of a plate with a hole. R. U. Keimov, L. P. Khosrovan. Izv. AN Azerb. SSR Ser. fiz. i tekhn. i mat. nauk. no. 3 68-73 '65
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- Kinetics of the creep of metals at the transient stage at various temperatures. R. A. Baizhashevich. Vestn. AN BSSR Ser. fiz. i tekhn. 1 no. 3 67-71 '65
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- Analysis of the distribution of argon in formation waters A. N. Voinov, V. V. Tikhomirov Geokhimiya no. 1 115-118 Ja '68
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- Isomerization of benzene and neohexane ketones L. I. Zakharin and others Zhur. ob. khim. 38 no. 2 255-260 F '68
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- Comparative economic evaluation of some methods for the deactivation and utilization of hydrolyzed sulfuric acid I. U. Zinov'ev, M. I. Bannova Lakotika mat. i khim. 18 no. 1 65-68 '68
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- Conference on the physics and mechanics of the strength and rupture of metals V. M. Finkel', L. B. Zuev Metallurg. i term. obr. met. no. 3 76-79 Mr '68
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- Method for determining the donor and acceptor concentrations in germanium N. P. Kozlovskiy, G. P. Kozlovskiy Soob. AN Gruz. SSR 48 no. 1 45-50 O '67
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- Thermodynamics of the system calcium-tungsten-oxygen I. A. Vasileva, S. N. Mudretsova, S. D. Nikifina Zhur. fiz. khim. 42 no. 1 40-53 Ja '68
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- Vapor pressure over binary ferromagnetic ordered alloys S. I. Masharov, Izv. vys. ucheb. zav., fiz. 11 no. 1 75-80 '68
- Viscosity and structure of eutectic melts L. I. Ivovdova, A. P. Lyubimov, Ukr. fiz. zhur. 12 no. 2 207-212 F '67

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- Form of the occurrence of radium in peat N. A. Tataeva, E. V. Vlasova Geokhimiya no. 3 384-387 M '68
- Fractionation method in analysis of biological material for cadmium A. N. Krylova Sud.-med. ekspert. 11 no. 1 40-45 Ja-Mi '68
- Relationship between the primary isotopic composition of strontium and the age of rocks of granitic composition E. K. Gilling, M. L. Iashchenko, F. S. Vashavskaya Geokhimiya no. 1 71-76 Ja '68
- Stereochemistry of cyclopropane ring opening. Reaction of norcaradiene with mercury nitrate and nitriles V. I. Sokolov, N. B. Rodina, O. V. Reutov, Znan. org. khim. 3 no. 12 2089-2093 D '67
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- 546.5 COPPER, SILVER AND GOLD GROUP
- Effect of degree of coordination saturation of bivalent copper in ethylenediamine complex counterion on swelling and sorption properties of sulfopolystyrene ion exchange O. R. Shirokikh, M. M. G. G. G. Zhur. fiz. khim. 42 no. 1 277-279 Ja '68
- Effect of some factors of the first ripening on the sensitization of photographic emulsions by gold salts I. A. Novikov, N. N. Zaitseva, Trudy NIKI no. 52 51-56 '64
- Effect of temperature on the strength of bond of Cu²⁺ ions with solvent molecules and chlorine and bismuth ions I. S. Ponomarev, O. K. Makarova, Ukr. fiz. zhur. 12 no. 2 234-237 F '67
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- The Unpromised Institute M. M. Tushchik, Gor. zhur. 143 no. 2 11-12 F '68

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- Change in the absorption and fluorescence spectra of the Ce³⁺ ion due to complexing N. S. Potukhov, A. I. Kirilov, Opt. i spekt. 23 no. 5 762-765 N '67
- Changes in the ratios of rare earth elements as a geochemical indicator of the hybridization of magmatic melt I. U. A. Balashov, R. N. Sobolev, M. M. Chekhovskikh Geokhimiya no. 1 16-25 Ja '68
- Crystal structure of terbium-erbium alloys at 77°-300° K V. A. Finkel', V. V. Vorobey Zhur. eksp. i teo. fiz. 53 no. 6 1913-1919 D '67
- Effect of indium on the saccharification function of the liver P. A. I. Ushashinskaya, G. B. Alakhorovskiy Azob. med. zhur. 45 no. 3 30-33 Mr '68
- Effect of the symmetry of the environment on the luminescence spectrum of the Eu³⁺ ion V. S. Korol'kov, A. G. Makhan'kov, V. V. Kuznetsova, Opt. i spekt. 23 no. 6 914-918 D '67
- Electric properties of cerium dioxide single crystals I. V. Vinokurov, Z. N. Zonn, V. A. Ioffe Fiz. tver. tela 9 no. 12 3369-3374 D '67
- Electron paramagnetic resonance of some rare-earth ions in Ce³⁺ ions in LiNbO₃ crystals N. F. Evmenova and others Zhur. eksp. i teo. fiz. 53 no. 6 1920-1926 D '67
- Experimental study of the characteristics of the isomorphous entrance of rare-earth elements in hydroxyapatite L. A. Sim'kova, V. I. Ivanov, L. V. Filippov Geokhimiya no. 3 304-314 M '68
- Factors regulating the behavior of rare-earth elements in the carbonate process I. U. A. Balashov, L. K. Pozharitskaya, Geokhimiya no. 3 325-303 M '68
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- Luminescence of neodymium in yttrium and lanthanum niobates and tantalates N. A. Gordin, M. N. Tolstov, P. P. Fofolov, Opt. i spekt. 23 no. 5 756-761 N '67
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- Photoelectric properties of polycrystalline gallium arsenide films I. K. Konyak, L. G. Lavrent'eva, V. A. Preshov Izv. vys. ucheb. zav., fiz. 10 no. 12 90-95 '67
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Reaction of lower titanium chlorides of intermediate composition with sodium in melts, V. D. Savin, Zhur. fiz. khim. 42 no. 1 94-97 Ja '68

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Thermal decomposition of carbon-14 labeled tetramethyl-titanium, V. N. Latyeva and others, Zhur. ob. khim. 38 no. 2 280-282 F '68

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546.8 (574)—Kazakh S. S. R.

Distribution of tungsten and zirconium in some granite masses of northern Kazakhstan, I. M. Ostafchuk, Geokhimiya no. 1 65-70 Ja '68

546.9 ELEMENTS OF THE EIGHTH GROUP

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547 (477)—Ukrainian S. S. R.

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SATURATED ALKYL COMPOUNDS

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Condensation of unsaturated compounds with formaldehyde (Prins reaction), V. I. Isagulians, Usp. khim. 37 no. 1 61-77 Ja '68

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Synthesis of selenophosphates and selenothiophosphates based on phenylselenohalides, E. G. Kataev, T. G. Manafov, G. I. Kostina, Zhur. ob. khim. 38 no. 2 393-395 F '68

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547.3 UNSATURATED (ALKENE AND ALKYNE) COMPOUNDS

Auto-oxidation of acetylenic hydrocarbons, Part 1: 1-phenyl-1-propyne and 1-phenyl-2-propyne, K. I. Ivanov, A. I. Chislo, G. V. Senitua, Zhur. org. khim. 3 no. 12 2120-2122 D '67

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Equilibrium in isomerization of n-butenes, V. V. Kas'ianov, I. I. Pish'man, M. A. Dalin, Zhur. fiz. khim. 42 no. 1 81-83 Ja '68

Functional derivatives of malonolaldehyde, Part 18: β -substituted α -alkoxyacroleins, V. T. Klimov, N. E. Chuprianova, A. P. Skoldinov, Zhur. org. khim. 3 no. 12 2145-2151 D '67

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Gas chromatographic study of the reaction of molecules with adsorbed monolayer of polyethylene glycol, L. D. Bolikova and others, Zhur. fiz. khim. 42 no. 1 177-182 Ja '68

Heterocycles containing phosphorus, Part 13: Condensation of monothioethyleneglycolphosphoric acid chloride with 1,3-diene hydrocarbons, N. A. Razumova, L. S. Kovalev, A. A. Petrov, Zhur. ob. khim. 38 no. 2 323-328 F '68

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- Studies of alkanesulfonic acids. Part 36. Alkenylation of alkanesulfonamides with allyl bromide. A. G. Kostova, V. P. Izomovskaya. *Zhur. org. khim.* 3 no 12 2130-2131 '67.
- Studies of unsymmetric organic α -oxides. Part 28. Free radical addition of α -aceto- γ -alkoxy- γ -valerolactones to 1-decene. F. G. Tomomarev, N. I. Kopteva. *Zhur. org. khim.* 3 no 12 2156-2158 '67.
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- Synthesis and reactions of β -lactones. Part 7. Alcoholysis of β -trichloromethyl- β -propiolactone. F. I. Luknitskii, B. A. Vovsi. *Zhur. org. khim.* 3 no 12 2142-2144 '67.
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- Synthesis of para-substituted phenylalkenyl selenides. E. G. Kataev, G. A. Chmutova. *Zhur. org. khim.* 3 no 12 2192-2195 '67.
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- 547.4 POLYSUBSTITUTED ACYCLIC COMPOUNDS
- Acid mucopolysaccharides in human leucocytes. M. F. Kharchenko, I. F. Seite. *Biokhimiya* 33 no 1:43-47 '68.
- Carbamide deparaffination of diesel fuel with filtration under compression. M. G. Mitrofanov and others. *Khim. i tekhn. topl. i masel* 13 no 2 14-15 '68.
- Changes in the amino acid composition of protein fractions of the hemolymph in silkworm during spinning of cocoon and metamorphosis. M. I. Alieva, I. U. B. Filipovich. *Nauch. dokl. vyz. shkoly, biol. nauk* 11 no 3 53-57 '68.
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- Electronic spectra of semi- and thiosemicarbazones. O. A. Raevskii and others. *Dokl. AN SSSR* 178 no 1 112-115 '68.
- Enthalpy and heat capacity of anisotropic isomers. B. I. Polozhkov, I. U. G. Svetlov. *Tr. Vses. tsel. 10* no 1 103-105 '68.
- Fluorination of trifluoromethylmercaptans. A. S. Piskunov, S. P. Kikarova, A. A. Yakubovich. *Zhur. ob. khim.* 38 no 2 217-249 '68.
- Free amino acid content in muscles of various Salmo trutta forms. K. F. Serbachev, G. G. Novikov. *Nauch. dokl. vyz. shkoly, biol. nauk* 11 no 2 51-58 '68.
- Functional derivatives of malondialdehyde. Part 18. β -substituted α -alkoxyacetic acids. V. T. Klimov, N. L. Chuprinova, A. P. Skoldinov. *Zhur. org. khim.* 3 no 12 2145-2151 '67.
- Hydrolytic stability of ester bond in aminoacyl derivatives of N-acetylglucosamine, glucosamine and N-acetylneuraminic acid. V. A. Deyevskaya, V. M. Kalinovich. *Khim. prirod. soed.* 1 no 1 28-32 '68.
- Kinetics of hydrolysis of carboxylic acid esters in the presence of KU-2 cation exchanger. Part 1. M. B. Ordan and others. *Aim. khim. zhur.* 10 no 8 632-633 '68.
- Mechanism of electrochemical cyanomethylation. A. P. Tomilov. *Zhur. ob. khim.* 38 no 1 211 '68.
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- Methionine as a tridentate ligand in a divalent platinum complex compound. L. M. Volshin, L. F. Kalyova. *Dokl. AN SSSR* 178 no 1 505-507 '68.
- Microexpress method of determining the level of L-ascorbic and L-dehydroascorbic acids in the blood and tissues. O. D. Kushmanova. *Vop. pit.* 26 no 1 28-31 '67.
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- Reaction of benzonitrile with dimethylthio at high temperature. B. I. Tikhomirov and others. *Vysokom. soed. Ser. B* 10 no 1 12-15 '68.
- Reaction of hydroxyl-containing 1,3-dioxolanes with mercaptans. M. F. Shostakovskii and others. *Zhur. org. khim.* 3 no 12 2123-2128 '67.
- Reaction of trialkyl phosphites with azides of carboxylic acid esters. V. A. Shokol, N. K. Mikhailitschenko, G. I. Derzhak. *Zhur. ob. khim.* 38 no 2 337-341 '68.
- Reactions of monoarylamidophosphites with aromatic isocyanates. A. N. Pudovik, E. S. Batyeva. *Zhur. ob. khim.* 38 no 2 285-288 '68.
- Role of nitrogens in the realization of antileukotonic activity of butyric acid derivatives and its esters. M. U. Ladinakia, B. I. Krap, biol. i med. 65 no 1 69-72 '68.
- Some conversions of 1,2,4-cyclohexyldiene-3-O-benzoyl-5,6-dihydro-5,6-dideoxy-6-C-acetyl- α -D-glucopyranose-1,4'-furanose. I. U. A. Zhdanov, I. U. F. Alekseev, G. N. Dolezhenko. *Zhur. ob. khim.* 38 no 2 231-231 '68.
- Sugars used by blue-green algae *Anacystis nidulans* under different illumination conditions. V. D. Fedorov, I. D. Gaponchik. *Nauch. dokl. vyz. shkoly, biol. nauk* 11 no 3 103-108 '68.
- Synthesis and reactions of β -lactones. Part 7. Alcoholysis of β -trichloromethyl- β -propiolactone. F. I. Luknitskii, B. A. Vovsi. *Zhur. org. khim.* 3 no 12 2142-2144 '67.
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549(261.3)—Baltic Sea, with Gulfs

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549(262.8)—Caspian Sea

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549(470)—European U.S.S.R.

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549(471.54)—Sverdlovsk Province

- Galenite in barites of the Severouralsk basin. E. S. Gintin, V. N. Demidov. Zap. Vses. min. ob.-va 97 no 1 88-90 '68

549(471.56)—Orenburg Province

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549(477)—Ukrainian S.S.R.

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549(477.6)—Donets Basin

- Dekite from the Krasnodonsk region in the Donets Basin. A. G. Dvornikov. Min. sbor. 21 no 2 216-218 '67

549(477.68)—Transcarpathia

- Find of ilvaite in the Bologov complex metal deposit (Transcarpathia). A. A. Vashinskaya. Min. sbor. 21 no 2 210-211 '67

549(477.0)—Crimea

- New find of vesaggar on the Kereh Peninsula. P. I. Nannenko. Min. sbor. 21 no 2 204-206 '67

549(479.22)—Georgian S.S.R.

- Epidote from "alpine" veins of Kheds-Tskali. R. A. Akhmedani, Soob. AN Gruz. SSR 48 no 1 115-120 O '67

549(479.24)—Azerbaijan S.S.R.

- Mineralogical and physicochemical studies of knollins of Azerbaijan. A. G. Seidov, I. D. Akiev, M. B. Kuchikov. Izv. AN Azerb. SSR Ser. nauk o zem. no 5 97-107 '67

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- Orientation of minerals in carbonates in one of the regions of Siberia. A. A. Frolov. Izv. vuz ucheb. zav. fiz. tver. tela 9 no 7 44-50 JI '68

549(571.56)—Yakut S.S.R.

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- Character of friction during extrusion with a high pressure liquid. V. E. Stoklov, *Fiz. i khim. obr. mat.* no. 6 73-75 N-D '67.
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- Heatsholder. V. A. Chudskaya, A. R. Blakhman. *Transp. stroit.* no. 9 53 S '67.
- Installation for repackaging powderlike materials. K. A. Semenov. *Blud. tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform.* 20 no. 12 43-44 D '67.
- Mechanized buildup of worn-out equipment by welding. V. V. Panov. *Blud. tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform.* 20 no. 12 3-4 D '67.
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- Automatic powder wire welding in assembling operations. L. S. Lysitskiy and others. *Svar. proizv.* no. 1 13-15 Ap '68.
- Automatic welding units. Blud. tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 3 9 Mr '68.
- Branch conference on using welding in the automobile industry. I. U. N. Bobrin'kiy. *Svar. proizv.* no. 4 61 Ap '68.
- Business accounting of a welding sector. V. A. Svir'yu. *I. U. A. Iakobson, V. V. Ogrodnikov. Mont. i spets. rab. v stroit. v stroit.* 29 no. 7 23-25 Ji '67.
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621.791(52)—Japan

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621.791(571.11)—Kurgan Province

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621.791(571.62)—Khabarovsk Territory

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621.792 JOINING BY ADHESION, BONDING, GLUING, PRESSURE JOINTING, PLUGGING, CAULKING

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- Reconditioning pneumatic cylinders with expoxide plastics. Blul. tekhn. -ekon. inform. Gos. nauch. -issl. inst. nauch. i tekhn. inform. 21 no. 1 51-52 Ja '68.
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- Semiautomatic unit for pressing-in and expanding pistons. B. M. Gachev. Priboirostroenie no. 10-16-17 O '66.
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- Unit for cable measuring and cutting. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 19-10 Ja '68.
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621.9(431)—German Democratic Republic

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621.9(474.5)—Lithuanian S. S. R.

They are preparing for certification. Stand. i kach. 31 no. 10-74 O '67.

621.9(476)—White Russian S. S. R.

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621.9(479.25)—Armenian S. S. R.

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621.91 ROUGHING, PLANING, SHAPING, SLOTTING, MILLING, FILING, RASPING, BROACHING

- Attachment for milling margins. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 3 22-23 Mr '68.
- Broaching internal helical slots. G. M. Mekhamkin, A. K. Savchenko. Prom. Bel. 10 no. 2 27 F '68.
- Electric spark broaching lathe. M. E. Kuz'michev. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 20 no. 12-15-16 D '67.
- Every plant should have broaches of advanced design. N. I. Kovzel', D. E. Rabinovich, D. A. Krut'sko. Prom. Bel. 10 no. 1 35 Ja '68.
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621.92 ABRADING, ABRASIVES, GRINDING, POLISHING, CRUSHING, SEPARATING AND MIXING

- Attachment for grinding corundum wheels. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 3 69 Mr '68.
- Constructing a complex for high-speed grinding of brinestone. I. U. Bashimakov. Prom. stroi. inzh. soor. 9 no. 4-7-9 Ji-Ag '67.
- Dust suction device for a grinding machine. B. M. Pronin. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 20 no. 12 38 D '67.
- Dynamic characteristics of jawbreakers. V. M. Marasanyov. Izv. vys. ucheb. zav., gor. zhur. 10 no. 4 179-183 '67.
- Effect of structural and operating parameters on the performance of hammer crushers. I. E. Dubinskii. Energomashinostroyeniye 14 no. 14-9 Ja '68.
- Electromechanical locking of the DR-3 and DR-5 crushers. M. M. Tendler. Der. prom. 17 no. 3 25-26 Mi '68.
- Friction and heating of abrasive grinding wheels. E. G. Kononov, V. I. Antsiferov. Vestsi AN BSSR Ser. fiz.-tekhn. nav. no. 4 17-31 '67.
- Grinding and lapping parts with synthetic diamond pastes. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 3 55-56 Mr '68.
- Influence of the content of dispersed particles on the degree of coal breeze dewatering in auger seiling centrifuges. I. U. N. Bochkov, I. S. Zayubin. Koks i khim. no. 11-12 '67.
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- Investigating the possibilities of polishing turbine and compressor blades by the method of continuous shaping. V. N. Tshachenko. Samoletostr. i tekhn. vozd. flota no. 11 105-111 '67.
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- Machine tool for polishing the edges of furniture panels. A. M. Krut'nikov, V. D. L'vovskii. Der. prom. 17 no. 3-17-18 Mr '68.
- Obtaining fine rubble of crushed stone waste. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 3 66 Mr '68.
- Redesigning of ore-crushing ball mills. I. U. A. Khvatov. Gor. zhur. 143 no. 3-52-53 Mr '68.
- Selective crushing of coarse concentrate. E. V. Polivanova. Koks i khim. no. 1:62 '67.
- Unit for vibratory lapping of high-precision parts. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 3 7-8 Mr '68.
- Waviness of ground surfaces. R. D. Kholeeva. Vestsi AN BSSR Ser. fiz.-tekhn. nav. no. 4 58-58 '67.

621.93 SAWING, SAWS, CUTTERS

- Automatic machine for longitudinal sawing of stock. S. A. Krikunenko. Der. prom. 17 no. 3-22-23 Mr '68.
- Measuring unit for automatic cutting of reinforcement rods. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 3-36 Mr '68.
- System of contactless regulation of the speed of drives with electromechanical slide clutch. M. D. Gosenput and others. Der. prom. 17 no. 3 11-13 Mr '68.

621.93(471.232)—Leningrad City

- Automatic unit for cutting electric wire. B. D. Smokhov, A. I. Levitina. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 20 no. 12 14-15 D '67.

621.93(471.54)—Sverdlovsk Province

- Automatic unit for cutting cable products. A. A. Burlov. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 20 no. 12 12-13 D '67.

621.94 LATHES AND LATHEWORK, TURNING

- Attachments for fixing and removing cam clucks. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 3 20-21 Mi '68.
- Cutting forces while turning with self-rotating cutters. I. U. F. Gaidin. Samoletostr. i tekhn. vozd. flota no. 10 129-134 '67.
- Lathe mandrel-holder for finish-machining of cylinder holes by pressure. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 3 56 Mi '68.
- Vibrational circular turning. A. V. Barysenko. Vestsi AN BSSR Ser. fiz.-tekhn. nav. no. 4 75-70 '65.

621.95 DRILLS AND DRILLING, REAMING, CENTERING

- Horizontal bench-drilling machine. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 3 10-11 Mi '68.
- Machine for rounding-off ends of vinyl polymer pipes. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 3 22 Mi '68.
- Wear of 40Kh-brand steel drilling pipes in quartzites and quartz-bearing schists. N. A. Okhupkina. Izv. vys. ucheb. zav., gor. zhur. 9 no. 12 84-87 '66.

621.96 PERFORATING, BLANKING, SHEARING, CLEAVING

- Determining the velocity field while cutting, piercing, and blanking in dies. P. N. Luchko. Samoletostr. i tekhn. vozd. flota no. 11 126-132 '67.
- Dynamics of perforators in units with vibration-quenching air rings and pneumatic supply. V. D. Zhuravich, Izv. vys. ucheb. zav., gor. zhur. 10 no. 4 90-97 '67.
- Effect of the temperature of workpieces on the cutting power of rotary disk shears. S. M. Novikov, V. G. Omelchenko. Metallurg. 12 no. 2 32-33 F '67.
- Forces in the hydraulic pressing-down device of sheet shears with inclined edges. V. I. Gorlunov. Kuz.-shcham. protzv. 10 no. 7 28-30 Mi '68.
- Heat treatment and durability of blanking dies. I. S. Kamenichnyy, S. M. Fedoseev. Metallurg. i form. obr. met. no. 7:62-63 F '68.
- Investigating dynamics of rotary mechanisms on perforators. I. A. Bogdanov, V. I. Bykov. Izv. vys. ucheb. zav., gor. zhur. 10 no. 4 99-102 '67.
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- Technological parameters of the process of precision cutting of rods by shear with differential clamping. P. D. Kislyi, S. V. Bondarenko. Kuz.-shcham. protzv. 10 no. 7 10-10 Mr '68.

621.97 HAMMERS PRESSES

- Certain structural features of modern multiposition sheet-stamping transfer presses (according to a wide range from foreign and domestic literature). I. A. Palula. Kuz.-shcham. protzv. 10 no. 1 44-47 Ja '68.
- Device for cutting rods. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 7 19-20 Mr '68.
- Dynamic design of hot-forging crank presses on the example of their operation with the motion. A. I. Zimin. Kuz.-shcham. protzv. 10 no. 1 21-28 Mi '68.
- Modernization of inclined crank presses. Blul, tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 3 64 Mi '68.
- Modernized hydraulic press for cold breakage of billets. A. T. Nikolaev. Kuz.-shcham. protzv. 10 no. 1 21-27 Ja '68.
- Possibility of preventing horizontal forging machines, from being stained by transverse thrust forces. N. I. Katkov, S. K. Ivanov. Kuz.-shcham. protzv. 10 no. 1 27-31 Ja '68.
- Press for testing springs. K. A. Kapelluk. Kuz.-shcham. protzv. 10 no. 1 17 Ja '68.
- Quality, reliability and durability of press forging machines. Kuz.-shcham. protzv. 10 no. 3 1-3 Mr '68.
- Russian-made perforating presses. V. I. Galparin. Kuz.-shcham. protzv. 10 no. 3-30-34 Mr '68.
- Some problems in designing slide gate feeders. V. P. Preib, V. G. Levitskii. Kuz.-shcham. protzv. 10 no. 1 31-35 Ja '68.
- Trofimov, I. D., V. A. Pavlov, and V. N. Kuznetsov. [Forging rolls]. Kovochino val'tay. Moskva, "Mashinostroyeniye," 1967, 174 p.

621.98 SHEET METALWORKING, BENDING MACHINES

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- Calculating the initial anisotropy of sheets during deep drawing. S. P. Iakovlev, V. V. Shuevlev. Kuz.-shcham. protzv. 10 no. 1 18-21 Ja '68.
- Consecutive action die. V. I. Urovtikii and others. Kuz.-shcham. protzv. 10 no. 3-17-48 Mr '68.
- Deep drawing through two dies of articles made of plate material. V. P. Kuznetsov. Kuz.-shcham. protzv. 10 no. 3-18-22 Mr '68.
- Effect of explosive stressing on the mechanical properties of hull steels and welded joints. A. S. Raskovskii, Sudost. i mor. soor. no. 6:100-103 '67.

621.98 (Continued)

Effect of metal hardening on the formation of folds, N. M. Biriukov, I. U. Borisov, Kuz.-shant, proizv. 10 no. 3 22-34 Mr '68.
 Hot explosive deformation of low-carbon steel, P. P. Kochetov, S. A. Poltarushnikov, A. N. Chukhleb, Samoiloskiy, I. tekhn. vozdukh. 10 no. 110-115 '67.
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Revision of the standardized technological equipment for sheet-metal work, S. D. Bakulin, Kuz.-shant, proizv. 10 no. 3 43-46 Mr '68.

Roughness of the surface of the low-carbon cold-rolled sheet steel, and its effect on the stamping and elongation processes, S. Z. Udovalov and others, Stal', 27 no. 1 79-80 Ja '67.

A special method of drawing hot parts, V. M. Antonov, Kuz.-shant, proizv. 10 no. 1 21-23 Ja '68.

621.99 SCREW (THREAD) CUTTING

Device for the renewal of damaged threads on axes of drive wheels and undercarriage rollers of hauling tractors and autotrailer axes, O. O. Kravchenko, Las. hosp., lis., pap. i der. prom., no. 2 22-24 Mr.-Ap '68.

Meiometer for measuring thrust screws, Blud. tekhn., -ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform. 21 no. 3 32 Mr '68.

New developments in research, N. P. Iukina and others, Stal', 27 no. 1 90 Ja '67.

Selecting favorable sizes of the gripping jaw of taps, V. I. Shagin, Prom. Bel., 10 no. 2 59-60 F '68.

622 MINING AND MINERAL DRESSING

All-Union scientific and technical conference of workers in mining, ore dressing, and chemical processing industries, F. G. Grachev, Gor. zhur., 143 no. 2 75 F '68.

Determining the minimal frequency for the inversion of the main digital computer to the automatic control system having real roots, V. M. Kirpichnikov, I. A. Khokhlov, Izv. vys. ucheb. zav., gor. zhur., 9 no. 11 144-151 '66.

Efficient method of studying the volumetric filtration of liquid on samples of rocks, G. G. Bormardov, G. E. Panov, Izv. vys. ucheb. zav., gor. zhur., 9 no. 11 3-4 '66.

Experimental investigation of low-frequency interferences in mine cable low-voltage networks, E. I. A. Ivanchenko and others, Izv. vys. ucheb. zav., gor. zhur., 9 no. 11 120-123 '66.

The Fifth International Mining Congress, A. I. Safronov, Gidr. strol., 38 no. 10 52-53 O '67.

The Fifth International Congress of Mining, Shkht. strol., 11 no. 6 1 Je '67.

The Giproinikel Institute, I. V. Usevich, Gor. zhur., 143 no. 2 9-10 F '68.

The Gipropruda Institute, S. N. Shalaev, I. A. Shilapintokh, Gor. zhur., 143 no. 2 5-6 F '68.

The Giproprudmash Institute, E. A. Sorokin, I. A. Tomp, Gor. zhur., 143 no. 2 12-13 F '68.

Institute of Mining of the Siberian Branch of the U.S.S.R. Academy of Sciences, N. A. Chinakal, Gor. zhur., 143 no. 2 13-14 F '68.

Methods of mathematical programming in the production and distribution of rock products, M. D. Spektor, I. U. S. Vetroshkin, Izv. vys. ucheb. zav., gor. zhur., 9 no. 11 31-36 '66.

Modeling geoelectric transversal sections in a plane two-layer electrolyte bath, V. M. Sapozhnikov, S. N. Ermakov, Izv. vys. ucheb. zav., gor. zhur., 9 no. 12, 9-5 '66.

A new method of determining thermophysical characteristics of anisotropic materials, Sh. I. Orlov, R. A. Sarychev, Soob. AN Gruz. SSR, 40 no. 3 635-640 Mr '68.

Redesigning of ore-crushing ball mills, I. U. A. Khatov, Gor. zhur., 143 no. 3 52-53 Mr '68.

Replacing deflector pulleys of mine multipole hoists with roller batteries, M. F. Glushko, Hoang-van-hoang, Izv. vys. ucheb. zav., gor. zhur., 9 no. 11 111-115 '66.

Speed of wave propagation in a circular pipe, A. R. Kaplan, Izv. vys. ucheb. zav., neft' i gaz, 10 no. 5 78-80 '67.

Transferring mine traction substations to power silicon valves, N. I. Alekseev, Izv. vys. ucheb. zav., gor. zhur., 9 no. 11 124-132 '66.

The Unpromed' Institute, M. M. Dursachik, Gor. zhur., 143 no. 2 11-12 F '68.

The Uralgipromuda Institute, V. L. Kolibaba, Gor. zhur., 143 no. 2 7-9 F '68.

Using basic electric characteristics of mine subscriber telephone cables during the process of their operation, V. L. Greisov, V. V. Glavatskiy, Izv. vys. ucheb. zav., gor. zhur., 9 no. 11 116-119 '66.

Work results of iron mining and ore dressing industries in the anniversary year, V. S. Vinogradov, Gor. zhur., 143 no. 2 3-5 F '68.

622(471.13)—Komi A. S. S. R.

Network planning and administration system at the Vorkuta construction sites, N. P. Kof'lev, Na stroi. Ros., 8 no. 9 10-11 S '67.

622(476)—White Russian S. S. R.

Prospects for the introduction of simultaneous and separate production and separate water injection into oil fields of the "Belorussneft" combine, E. Makhmud-bekov, Neftianik, 12 no. 8 26-27 S '67.

622.1 PRELIMINARY INVESTIGATION, EXPLO- RATION SAMPLING AND ANALYSIS

Influence of the inaccuracy of measuring traverse lines on errors in determining mine linkings, A. P. Rylov, A. S. Sergeev, Izv. vys. ucheb. zav., gor. zhur., 9 no. 11 26-30 '66.

Nuclear and geophysical methods of sampling in mines of ferrous metallurgy, M. L. Skobnikov and others, Gor. zhur., 143 no. 3 62-65 Mr '68.

Problem of the surveying servicing of mine building at the all-nion seminar on the exchange of progressive practices in mine surveying, I. I. Dobkin, Shkht. strol., 10 no. 10 30-31 O '66.

Reducing costs and time required for strip mine building in contiguous deposits, P. T. Tserenshchikov, Shkht. strol., 10 no. 10 13-16 O '67.

Results of experimental investigations on catlog logging and with tagged gold in boreholes of rope drilling during the exploration of placer deposits under stable frost conditions, A. S. Vlasov, Trudy VNI-1, Gor. delo, 25 158-202 '66.

Statistical plotting of seismometric data regarding the KZV (short-delay blasting), M. I. Kartuzov, A. A. Ustulovskiy, Izv. vys. ucheb. zav., gor. zhur., 9 no. 11 23-25 '66.

Temperature influences in liquid optical compensators, I. U. I. Bessalov, Izv. vys. ucheb. zav., gor. zhur., 9 no. 12 41-46 '66.

622.1(471.5)—Ural regions

Determining displacement angles taking into consideration the undermining of earth surface in ore deposits of the Urals, V. D. D'akovskiy, M. P. Chernyshev, Izv. vys. ucheb. zav., gor. zhur., 9 no. 12 38-42 '66.

622.1(471.54)—Sverdlovsk Province

Possibility of separating the Kachkanar area into individual tectural varieties according to their physical properties, E. A. Trubov, V. N. Mikahevich, Izv. vys. ucheb. zav., gor. zhur., 10 no. 12 3-5 '67.

622.1(571.51)—Krasnoyarsk Territory

Calculating the stability of clayey side wall slopes under conditions of the Mazul'skiy Open-Pit Mine, N. D. Ippolitov, A. V. Shaburnikov, Izv. vys. ucheb. zav., gor. zhur., 9 no. 12 47-52 '66.

622.2 MINING OPERATIONS, EXPLOITATION AND WORKING OF MINERAL DEPOSITS, OIL AND GAS WELL DRILLING

Accuracy of the determination of mean values of the parameters of formation oil, I. M. Amerkhanov, Neft. khoz., 46 no. 2 40-42 F '68.

Action of the explosion of borehole charges upon pin-point blasting of internal stemmings, V. I. Stikachov, V. M. Megeria, N. R. Shevtsov, Bezop. truda v prom., 12 no. 3 20-22 F '68.

Actuating mechanism on rotary bucket excavators in a self-oscillating system, V. I. U. Chudnovskiy, Izv. vys. ucheb. zav., gor. zhur., 9 no. 12 97-101 '66.

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- Methodology of determining combined indices of capital investments for one ton of recovered oil reserves, as exemplified by the Ural-Volga region. V. A. Shein, I. A. M. Zeiger. Trudy KF VNI no. 14 222-230 '64
- 622.2(471.41)—Tatar A.S.S.R.**
- Effect of contour flooding on the quality of produced oil, as exemplified by the Romashkino field. N. B. Valtov, S. Kh. Alipatova. Neftprom. delo no. 2 13-16 '68
- Exploiting ON-9V axial mud pumps in drilling wells up to the depth of 2000 m in the Association of the Tatar Petroleum Industry. R. Kh. Ibatullin and others. Neft. khoz. 46 no. 2 58-59 F '68
- Five-year plan must be fulfilled ahead of schedule. F. I. Usmov. Neftianik 13 no. 3 7-8 Mr '68
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622.2(471.43)—Kuybyshev Province

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- Hydraulic fracturing of a carbonate formation by a slightly filtering emulsion with asphaltite. V. S. Sporyshev, A. M. Soldatov, P. V. Spirin. Trudy KNII NP no. 2 14-19 '60
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- Some results of treating wells in the "Kuybyshevskiy" Trust with acid foam. V. A. Amelin and others. Neftprom. delo no. 2 24-27 '68
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- 622.2(471.45)—Volgograd Province**
- Analyzing hydrochloric acid treatments of gas wells in the massive deposit of the Korokovo field. R. A. Agalzhayev. Gaz. delo no. 1 12-11 '68
- Perforating the oil gathering system in the Bakhmet'yevskoye field. B. A. Verin, V. P. Khutov. Neftprom. delo no. 2 38-42 '68

622.2(471.5)—Ural regions

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- Methodology of determining combined indices of capital investments for one ton of recovered oil reserves, as exemplified by the Ural-Volga region. V. A. Shein, I. A. M. Zeiger. Trudy KF VNI no. 14 222-230 '64

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- Pride of an old driller. V. Anpilov. Neftianik 12 no. 9 11-12 S '67
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- Wearing an order on his chest. G. Shestakov. Neftianik 12 no. 9 10-11 S '67

622.2(471.55)—Chelyabinsk Province

- 25th anniversary of the Kopeisk Plant. K. Ivanov. Sav. shakht. 16 no. 1 9 Ja '67

622.2(471.6)—Northern Caucasus

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New developments in the beneficiation of ferrous quartzites of the Lebedi deposit in the Kursk Magnetic Anomaly. G. A. Bekhtiev and others. Gor. zhur. 143 no. 3-67-68 Mr '68
- 622.7(477)—Ukrainian S.S.R.
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Efficient way of increasing the airtightness of feeding barriers. N. I. Lindenau, A. B. Zaidarov, V. G. Igishov. Bezop. truda v prom. 12 no. 2-29-31 F '68
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Poor organization of work leads to breakdowns. G. P. Ivanchenko, B. I. Isarov, Shkhit strol. 10 no. 10:26-28 O '66.

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Safe lowering of casings into boreholes. N. A. Dadashev, Bezop. truda v prom. 12 no. 2:18 F '68.

Safety braking for variable profiles of inclined workings. A. M. Skvortsov, Bezop. truda v prom. 12 no. 2:31-32 F '68.

Safety in electric mining equipment. A. M. Kotliarskii, P. E. Kovalov, N. M. Shakula, Bezop. truda v prom. 12 no. 2:8-10 F '68.

Safety locks on crane hooks. V. I. A. Tifanov, Bezop. truda v prom. 11 no. 12:30 D '67.

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Seismic effect of blasting operations upon shaft lining. Kh. I. Abramson, Gor. zhur. 113 no. 2:35-38 F '68.

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Using neutralizers in self-propelled transportation applicable to mines. N. P. Krasnovrutski, Gor. zhur. 143 no. 2:66-67 F '68.

Vertical shaft opening of coal seams susceptible to sudden outbursts of coal and gases. S. D. Tkachev, Shkhit, strol. 11 no. 6:18-21 Je '67.

The "Vlada" respirator for gas rescue workers. V. Niko-layev, Bezop. truda v prom. 12 no. 2:19-20 F '68.

Water curtains with automatic equipment. V. A. Samirnov, M. T. Goriunov, Bezop. truda v prom. 12 no. 2:51 F '68.

Ways of decreasing traumatism in underground transportation of the Kuznetsk Basin and coal mines. V. V. Belyi, P. B. Kul'bida, A. P. Podstak, Bezop. truda v prom. 11 no. 12:12-16 D '67.

Ways of improving the service of control by M. D. Bozdinikov, A. P. Seimov, and V. K. Astroinova, P. I. Toropov, I. V. Ustulzhanin, Bezop. truda v prom. 12 no. 2:49-50 F '68.

622.8(471.311)—Moscow Province

The Moscow Basin during 50 years of the Soviet rule. G. I. Nuzhdil'min, N. P. Dolotov, Bezop. truda v prom. 11 no. 11:14-17 N '67.

622.8(477.0)—Donets Basin

Cause of longwall caving in mines of the Gorlovskugol'. T. V. N. I. Volonkov, V. I. Usov, Bezop. truda v prom. 12 no. 1:8-10 Ja '68.

The Makeyevsk Scientific Research Institute stands on guard for industrial safety. A. M. Kotliarskii, Bezop. truda v prom. 11 no. 11:34-37 N '67.

Mining the outcrop-prone Andreavskii-Vostok coal seam. A. E. Koshtinskii, A. K. Mishustin, Bezop. truda v prom. 11 no. 12:28-32 D '67.

A simplified method of calculating the heat factor in determining parameters of deep mines with a flat stratification of coal seams. D. A. Karpov, Izv. vys. ucheb. zav., gor. zhur. 10 no. 4:56-64 '67.

622.8(471.66)—Chechen-Ingush A. S. S. R.

Sixty heroic days in Dzhirgovo. C. Ershov, Neftianik 13 no. 3:12-15 Mr '68.

622.8(497.2)—Bulgaria

Compensation solariums. O. A. Sedlarski, S. I. Grabov, V. S. Kazantsev, Bezop. truda v prom. 11 no. 11:55 N '67.

622.8(571.51)—Krasnoyarsk Territory

The right to experiment. I. A. Chernovskii, I. U. Galushko, Okhr. truda i zots. strakh. 11 no. 1:12 Ja '68.

622.8(574)—Kazakh S. S. R.

For further improvement of industrial safety in the enterprises of Kazakhstan. R. B. Baigalov, Bezop. truda v prom. 11 no. 11:6-8 N '67.

In a mining town. V. Vitimov, Okhr. truda i zots. strakh. 11 no. 2:12-13 F '68.

623 MILITARY AND NAVAL ENGINEERING AND TECHNOLOGY

Organizing work scientifically. M. A. Braginaskii, Vest. protivovozd. obor. no. 2:85-88 F '68.

623.4 ORDNANCE, GUNS, SERVICE VEHICLES, AMMUNITION, WAR GASES

Armament and equipment. F. Gavrilov, Voenn. znan. 44 no. 2:36-37 F '68.

The best weapons. Voenn. znan. 44 no. 5:40 My '68. Guard your weapons. A. Buhanov, Voenn. znan. 44 no. 2:42-43 F '68.

Inspection of sport weapons. A. Danilov, Voenn. znan. 44 no. 3:39-40 Mr '68.

Their "humanity." I. U. Strolkov, Voenn. znan. 44 no. 2:26 F '68.

623.4(73)—United States of America

Here it is, the nuclear danger to peace. N. Kon'kov, Av. kosm. no. 4:88-90 Ap '68.

623.451 PROJECTILES, SHELLS, BOMBS, GUIDED MISSILES

Engineering is a combative profession. I. P. Tatarskovskii, R. E. Solov'ev, Vest. protivovozd. obor. no. 2:82-84 F '68.

From a three-inch to a rocket. V. Nadin, Voenn. znan. 44 no. 4:42-43 Ap '68.

Missilemen. N. Korenev, Voenn. znan. 44 no. 5:15 My '68.

Missilemen and standards. V. Chukhov, Voenn. znan. 44 no. 1:11-12 Ap '68.

Rockets guard the sky. Vest. protivovozd. obor. no. 2:45-48 F '68.

We are from the Kirov plant. Vest. protivovozd. obor. no. 2:49-50 F '68.

623.5 BALLISTICS, GUNNERY

You must know ballistics. A. Mikhailov, Voenn. znan. 44 no. 5:32-35 My '68.

623.71 MILITARY TOPOGRAPHY, SURVEY

A map is necessary. A. Kuprin, Voenn. znan. 44 no. 1:31 Ap '68.

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- Effectiveness of explosives in forest draining in Karakala V M Medvedeva Les. khoz 21 no 2 42-44 F '68
- The forest is a special workshop, I. Litvinenko, Otkr. truda i sots. strakh 11 no 1 28-29 Ja '68
- Wide area overlapping strip cutting in the Sartavolsk lumbering establishment A V Titov, O. T. Efimova, A I Kvitinskii Les. khoz 21 no 2 38-40 F '68

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- Experiences of the Scientific and Technical Society of Moscow Province R. Valnerman Les. khoz. 21 no 2 12-15 F '68.

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- Vegetative seed plantations of pines in Estonia, E. Pihelgas Les. khoz 21 no 2 51-55 F '68.

634.0(474.5)—Lithuanian S.S.R.

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634.0(476)—White Russian S.S.R.

- Comer! lumbering establishment is working profitably, V. A. Lebedev, B I. Vrublevskii Les. prom. 48 no. 3 31-32 Mr '68
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634.0(479)—Caucasus and Transcaucasia

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- Cuttings in the mountain forests of Armenia, R A. Grigorian Les. khoz 21 no 2 35-38 F '68

634.0(57)—Asiatic U.S.S.R.

- Role of the Scientific and Technical Society in the development of the forest economy of Western Siberia G V Kriylov Les. khoz 21 no 2 4-7 F '68

634.0(571.14)—Novosibirsk Province

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634.0(571.15)—Altai Territory

- Assisting natural renewal in the fir forests of the Rudnyy Altai B P. Mishchenko, Les. khoz 21 no 2 41-45 F '68

634.0(571.6)—Soviet Far East

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634.0(571.621)—Jewish Autonomous Province (Birobidzhan)

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634.0(571.83)—Maritime Territory

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- Apple orch. Z K. Kifuchareva, Zashch. rast. 13 no 2 41-42 '68.
- Ascigerous stage of *Dotyitis cinerea* Pers. et Fr. on grapevine M A. Kubitkina, N A Riabova, Mkh. i fitopat 2 no. 1 41-42 '68
- Assimilation products of radioactive carbon dioxide in grapevine clusters T V Berialshvili, T D Chigvinadze Sob. AN Gruz SSR 19 no 3 601-608 Mr '68

- Black rot of apple trees V. S. Kheladze Zashch. rast. 13 no 2 56 '68

- Changes in some anatomical and physiological characteristics of the ripening of grape shoots in the feeding with microelements Z JA. Moikla, A F. Aizumanov Fiziol. rast 15 no 1 123 124 '67

- Control of *Stigmella molella*, A. V. Vinogradov Fiziol. rast 13 no. 2 56 '68.
- Effect of lower temperatures on the development of peach seedlings from nonstratified seeds, I D C. Ukr. bot. zhur 25 no. 1 74-81 Ja-I '68

- Effect of molybdenum, chromium and zinc on the growth of protein and nonprotein nitrogen in grapes A A Rus'ko Ukr. bot. zhur 25 no. 1 92-100 Ja F '68

- Effect of the nitrogenous fertilizer dosage on the growth of the Washington navel orange T. S. L. Subtrop. kul't no. 1 115-115 '68

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66(471, 310)—Moscow City

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66(474, 3)—Latvian S. S. R.

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66(476)—White Russian S. S. R.

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66.0(471, 311)—Moscow Province

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66.07(477)—Ukrainian S.S.R.

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66.1 (477)—Ukrainian S.S.R.

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661.4 HALOGEN HALIDES

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661.5 NITROGEN COMPOUNDS

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661.7(479.104)—Capitalist countries of the world

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661.7(471.43)—Kuybyshev Province

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661.9 VARIOUS INDUSTRIAL GASES

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662.2 HIGH EXPLOSIVES

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662.2(574)—Kazakh S.S.R.

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662.6(41)—United Kingdom and Northern Ireland

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662.6(571.55)—Yakut A.S.S.R.

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662.7 THERMALLY OR CHEMICALLY PRODUCED FUELS

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68.07 WORKING WITH GASES HANDLING, TREAT-
MENT

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661.4 HALOGENS, HALIDES

- Manufacturing 80-percent hydrofluoric acid. G. N. Bogachov, G. M. Bokstov, I. U. A. Korlov, Khim. prom. 44 no. 1 159 Ja '68.
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661.6(477)—Ukrainian S. S. R.

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664.1(471.62)—Krasnodar Territory

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665 OILS, FATS, WAXES

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665(471.318)—Kaluga Province

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665(471.62)—Krasnodar Territory

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- 665(478)—Moldavian S. S. R.
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- 665(52)—Japan
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- 665(575.1)—Uzbek S. S. R.
Intensified elimination of solvent from cottonseed meal in a screw-type evaporator V. V. Bobolodov, B. F. Toibin Masl.-zhir prom 34 no. 1 10-13 Ja '68
- 665.5 PETROLEUM. MINERAL OIL PROCESSING
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Automated continuous-action laboratory unit for extractive rectification Q. P. Gromov, M. M. Movsumzade Izv. vys. ucheb. zav., neft' i gaz 10 no. 8 63-65 '67
Automatic control of small concentrations of moisture in liquid hydrocarbons. M. A. Bolinac Khim. i tekhn. topl. i masel 13 no. 2 59-61 '68
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Carbamide deparaffination of diesel fuel with filtration under compression M. G. Mitrofanov and others, Khim. i tekhn. topl. i masel 13 no. 2 14-15 '68
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Continuous sulfonation of diesel oil by sulfuric anhydride I. U. G. Shkhaliev and others, Azerb. neft. khoz. 46 no. 7 38-40 '67
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Experiment in reconstructing a vacuum section of an enlarged pressure - vacuum distillation apparatus. A. Sh. Dekhterman, A. I. Korachenko, G. M. Turin, Khim. i tekhn. topl. i masel 13 no. 2 9-12 '68
Exploitation of a mobile casing-head gasoline plant. F. I. Unasov, T. Bykova, M. Khamov, Neftianik 13 no. 3 24-25 Mr '68
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Improving the safety in operating installations for the production of additives to oils. I. S. Sovkov Bezop. truda v prom. 11 no. 11 32-33 N '67
Increasing the efficiency and reducing thermal stresses of the radiating surface of a furnace by intensifying the heat transfer of the convective surface. A. A. Akhmedzade Azerb. neft. khoz. 46 no. 10 41-43 O '67
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Investigating the possibility of expanding the fractional composition of a polymer distillate used in the production of alkyl phenol additives. I. I. Namazov and others Azerb. neft. khoz. 46 no. 7 10-12 '67
Kinetics of naphthalene formation in the process of hydrodealkylation of highly aromatic petroleum stock on the aluminum-chalk-molybdenum catalyst G. A. Antstraterko E. V. Lchadev Neft. i gaz prom no. 1 44-47 Ja '68
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Methods of improving water usage at petroleum refineries. I. A. G. Sarkin, Khim. i tekhn. topl. i masel 13 no. 2 1-5 '68
Modified method for discarding of stabilization gases in a unit for water purification. I. A. G. Geleili, E. G. Butakov Khim. i tekhn. topl. i masel 13 no. 2 13-14 '68
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- 665.5(44)—France
Petroleum refining industry of France, Nefteprom, i neftkhitm. no. 1 47-48 '68.
- 665.5(471.341)—Gorkiy Province
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- 665.5(471.43)—Kuybyshev Province
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- 665.5(471.45)—Volgograd Province
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- 665.5(471.56)—Orenburg Province
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- 665.5(477.8)—Western Ukraine
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- 665.5(478)—Moldavian S. S. R.
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- 665.5(479.24)—Azerbaijan S. S. R.
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- 665.5(497.2)—Bulgaria
The giant of the Bulgarian petroleum chemistry. I. Ivanov, V. Panokin Vnesh. torg 47 no. 12 32-33 '67.
- 665.5(574)—Kazakh S. S. R.
Kazakhstan porcelain. V. Parkhomenko, Nar. khoz. Kazakh 26 no. 1 04-03 Ja '68
- 665.5(575.4)—Turkmen S. S. R.
Happiness. L. Gringruz, Neftianik 13 no. 3 4-5 Mr '68
- 665.5(63)—Ethiopia and Eritrea
He built a plant in Ethiopia. Z. Kelfberg, Neftianik 13 no. 3 28 Mr '68.
- 665.5(73)—United States of America
Prospects for the development of technology of natural gasoline production in the United States in the years 1967-1971. V. A. Muravskii, Gaz. delo no. 1 39 32 '67
- 666 GLASS, CERAMIC, CLAY, ETC., INDUSTRIES
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- 666.1 GLASS INDUSTRY AND TECHNOLOGY
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- Certain aspects of the theory of electroconductivity of molten glasses. Part 2. K. A. Kostianin. *Aim khim zhur* 19 no 8 577-586 '66
- Chemical resistance of glasses of the five-component system $\text{P}_2\text{O}_5 - \text{CaO} - \text{Al}_2\text{O}_3 - \text{SiO}_2 - \text{K}_2\text{O}$. F. A. Pustopaltov, L. A. Mikhlin. *Aim khim zhur* 19 no 8 626-631 '66
- Compatibility of glasses in fiber-optic materials. E. I. Galant, I. V. Koricheva. *Opt.-mekh. prom.* 33 no 11 33-34 N '66
- Duration of the damping of cathodoluminescence of cerium-activated glasses. P. B. Gavrilenko, A. N. Babitskiy, A. Z. Mikheyev. *Sov. AN Gruz. SSR* 48 no 1 51-56 O '67
- Electric glass cutting machine. *Blud. tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform.* 21 no 115 Ja '68
- Electroconducting layers of copper sulfide on etched organic glasses and plastic polymer films. Opt.-mekh. prom. 35 no 62-63 I '68
- Microhardness of multicomponent glass depending on thermal treatment. A. V. Stakhanovich, L. M. Mikhlin. *Sov. AN Gruz. SSR* 48 no 3 587-590 D '67
- New high refractive optical glasses on the basis of tellurium dioxide. N. V. Ocharenko, A. K. Iakhlid. *Opt.-mekh. prom.* 35 no 3 47-51 M '68
- Photochemical stability of neodymium glass. V. M. Volynkin and others. *Opt.-mekh. prom.* 35 no 3 65-66 M '68
- Photochromic glasses on the basis of silver chloride. V. V. Vargin and others. *Opt.-mekh. prom.* 35 no 1 35-42 Ja '68
- Fluorine atoms stabilized in inorganic glasses. R. A. Zlutnikov, N. I. Melnikov. *Fiz. tsvet. 10 no. 1 108-119 Ja '68*
- Studying the constitution of the luminescence of trivalent cerium in oxide glasses by the aid of ions of other rare earth elements. P. I. Kudachov, V. P. Kolobkov, T. I. Voinov. *Zhur. prikl. spekt.* 8 no. 2 19-25 F '66
- Temperature dependence of the electroconductivity of molten glasses. K. A. Kostianin, E. A. Ciznikin. *Aim khim zhur* 19 no 8 567-570 '66
- Thermoluminescence of artificial diamonds. A. V. Nikitin and others. *Fiz. tsvet. 10 no. 1 243-247 Ja '68*

666.1(471.07)—Daghestan A.S.S.R.

- Formation and present-day structure of the personnel of the "Daghestanskiy ogni" Factory. A. Ormanov. *Uch. zap. DIAL. Dag. fil. AN SSSR* 17 19-71 '67

666.2 ENAMELS AND GLAZES

666.2(471.42)—Ulyanovsk Province

- Experience in the use of synthetic diamonds. I. U. V. Zhilkov, V. P. Krasnov. *Blud. tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform.* 20 no 12 8-9 D '67

666.3 CLAY AND CERAMIC WARE

- Effect of bound water on the physicochemical activity of clay minerals and glazes. G. I. Kuligun. *Izv. vuz. ucheb. zav., stroit. i arkh.* 10 no. 3 88-89 '67

666.5 PORCELAIN AND CHINA

- Diffusion of silver in electrical porcelain. N. S. Kostikov, N. P. Antonova. *Elektrotehnika* 30 no 2 53-54 O '67

666.6 POTTERY

- Using earthenware as a catalyst carrier in oxidation. M. U. Sultanov, T. G. Akhmedov, A. S. Beisenkin. *Izv. vuz. ucheb. zav., stroit. i arkh.* 10 no 5 116-117 '67

666.7 HEAVY CLAYWARE AND REFRACTORIES

- Calculating the amount of moisture required to avoid dust formation in preparing quartzite powder. V. I. Gonenharov, E. L. Gol'dinova. *Ogneupory* 33 no. 3 8-11 M '68
- Compression of the dinas mass on hydraulic presses. V. D. Tsigler, V. L. Bulakh, A. V. Stovin. *Ogneupory* 33 no. 3 4-8 M '68
- Effect of the concentration of phosphoric acid on certain properties of finely ground refractory materials. L. B. Khoshshavin and others. *Ogneupory* 33 no. 3 40-43 M '68
- Effect of the intermediate radio lining and nozzle materials on the contamination of steel with slag inclusions. N. M. Pirovskiy and others. *Ogneupory* 33 no. 3 17-20 M '68
- Gas erosion of silica refractories. Part 2. Changes in the surface layer of refractories. R. Ahratis, G. Grinitskiy, I. Majauskas. *Trudy AN II, SSR* Sci. B no 1 195-202 '67
- Important potentiality. G. Kuznetsov and others. *Ekon. stroit.* 10 no 2 22-26 F '68
- Interaction between slag and lining in oxygen-blown converter smelting. V. D. Umnov and others. *Ogneupory* 33 no. 3 20-25 M '68
- Leaders in socialist competition. *Ogneupory* 33 no. 3 1 M '68
- Mechanized preparation of refractory mixes. *Blud. tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform.* 21 no. 3 44-45 M '68

- Mechanizing the transportation of refractories. B. M. Bluvshstein. *Ogneupory* 33 no 3 51 M '68
- Mechanization of firebrick cutting. A. Ovachkin, I. U. Rosenbaum. *Metallurg* 11 no 12 16-17 D '66
- Overall mechanization at a brick factory. M. K. Gasanov. *Stroim. mat.* 13 no 12 16 D '67
- Problem of mechanizing the manufacture of brick. R. I. Roschima. *Stroim. mat.* 13 no 12 14-16 D '67
- Problem of refractory materials for high-temperature air preheaters. V. D. Tsigler. *Stal'* 27 no 1 19-20 Ja '67
- Refractory blocks for the insulation of slide tubes in holding furnaces. D. P. Puzin, P. S. Riazantsev. *Ogneupory* 33 no. 3 2-3 M '68
- Refractory mass for the repair of dinas and glaze lining of industrial furnaces. L. A. Tsentlin, A. P. Gubatenko. *Ogneupory* 33 no. 3 25-31 M '68
- Strength characteristics of granular zirconia refractories at temperatures up to 2500°C. A. A. Gichennu and others. *Trudy AN II, SSR* Sci. B no 1 185-191 '67
- Technology of manufacturing dense refractories. I. S. Kaminskiy. *Ogneupory* 33 no. 3 13-36 M '68
- Thermodynamics of heat recuperation in industrial furnaces. S. Chernoch. *Ogneupory* 33 no 3 52-59 M '68
- Universal automatic unit for stacking of clay bricks in dryers. V. B. Taran. *Stroim. mat.* 11 no 12 17-18 D '67
- Using Kuznetsk Basin semicrystalline clays. I. A. Matveeva, I. U. Dyban. *Ogneupory* 33 no 3 11-17 M '68
- Using refractory scrap in the manufacture of facing brick. I. A. Lisichenko and others. *Stroim. mat.* 11 no. 12 13-11 D '67

666.8 GYPSUM AND OTHER PLASTERS

- Cement of optimal dispersion improves the physical and mechanical properties of asbestos cement. T. M. Burkovich and others. *Stroim. mat.* 13 no 12 27-28 D '67

666.8(471.62)—Krasnodar Territory

- Pioneer in industrialization. I. Pishchenko. *Stroim. mat.* 13 no 12 10 D '67

666.9 LIME, CEMENT, MORTAR, CONCRETE

- Autoclave with a coaxial thermogenerator for studying pugging muds. I. M. Novikov and others. *Mash. i elekt. stroit.* 2 3-4 '68
- Cement concrete paving of passageways in plants. A. Ahyazov and others. *Prom. stroit. i inzh. soor.* 9 no 6 25-26 N-D '67
- Cold bitumen putty. *Blud. tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform.* 21 no 1 35 Ja '68
- Corrosion of the reinforcement of reinforced concrete piles of marine oil field piles. T. A. Zamanov, N. A. Khaniyeva, I. I. Samedova. *Azerb. neft. kho.* 46 no 7 13-15 '67
- Cyclic effect of the environment and the stability of fine-grained cements. M. P. Parashchenko. *Izv. vuz. ucheb. zav., stroit. i arkh.* 10 no 7 102-108 '67
- Deformation modulus and Poisson's ratio of pumice concrete under repetition static loading. O. P. Kvikladze. *Bel. i zhel.-bet.* 11 no 3 31 '67
- Effect of artificial fillers on properties of lightweight concrete. M. P. Elinson, I. A. Akhuh, V. P. Stetschenko. *Bel. i zhel.-bet.* 13 no. 3 3-6 '67
- Effect of cement composition on the shrinkage of high-strength concrete. K. R. Akhmedov, V. V. Nizhevskiy. *Izv. vuz. ucheb. zav., stroit. i arkh.* 10 no. 7 94-102 '67
- Effect of high temperature on strength and strain properties of concrete. N. I. Tupov. *Bel. i zhel.-bet.* 13 no 3 42-43 '67
- Effect of moisture on the strength of concrete. G. D. Vishnevskiy. *Izv. VNIIG* 82 257-263 '66

- Ejection conveying of cement. *Blud. tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn. inform.* 21 no. 3 72 M '68
- Enclosing walls from aerated keramzit concrete in Krasnodarsk Territory. V. P. Abovskiy and others. *Bel. i zhel.-bet.* 13 no 3 25-26 '67
- Ensured further progress in use of lightweight concrete. *Bel. i zhel.-bet.* 13 no 3 1-2 '67
- Estimating the shrinkage of concrete. A. A. Emel'yanov. *Bel. i zhel.-bet.* 13 no. 3 31-33 '67
- Estimating the water absorption capacity of porous fillers in lightweight concrete. V. L. Abramov. *Bel. i zhel.-bet.* 13 no. 3 41 '67
- Experimental study of concrete deformation under step-by-step increase of load. P. I. Vasil'ev. *Izv. VNIIG* 72 133-140 '63
- Foamed-slag pumice concrete and its use for wall panels. G. V. Pukhal'skiy, K. L. Plotopopova. *Bel. i zhel.-bet.* 13 no 3 27-29 '67
- Free resistance of high-strength keramzit concrete. E. E. Melamed and others. *Bel. i zhel.-bet.* 13 no. 3 33-36 '67
- Fundamental physicochemical properties of high-strength centrifuged concrete under compression. N. P. Burnatov. *Transp. stroit.* 10 no. 9 47-49 S '67

- High-voltage power line towers made of reinforced keramzit concrete. V. Sh. Kaladadze. *Bel. i zhel.-bet.* 13 no. 3 26 '67

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669. 16(52)—Japan

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669. 18(471.55)—Czechoslovakia

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669. 27 TUNGSTEN AND TUNGSTEN ALLOYS

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- 669.28 MOLYBDENUM AND MOLYBDENUM ALLOYS**
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- 669.298 ZIRCONIUM**
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of direction G. A. Popova Tsh. kino i telev. 12
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Khalitov, V. M. Rudak Izv. vuz. ucheb. raz. fiz. 11
no 2 140-141 '68
- Experience in film recording by a new method H. A.
Antonov Tekhn. kino i telev. 12 no 3 66-67 Mi '68
- Sensitivity and resonance-correction of the output of mag-
netic heads I. U. Vasilevskii Tekhn. kino i telev. 12
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harmonization using a digital computer R. Kh. Zaripov.
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- Use of tape recorders in criminal investigations.
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681.8(66)—West and North Central Africa

- To the roll of the tom-toms. B. Khulimov, Az. i Afr.
seg. 11 no 3 38-39 Mr '68

683 HARDWARE

- Device for making vitr. brushes. Biol. tekhn. - ekon. inform.
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684 COACHBUILDING. FURNITURE-CABINET MAKING. UPHOLSTERY

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- Experience in the introduction of imitation furniture
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Apr '68
- Finishing furniture with modern polyester materials.
A. K. Belik Lis. hosp. 11, pap. i der. prom. no 2 31-36
Mi-Apr '68
- Four-spindle drilling and mortising machine tool. M. B.
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26-28 Mr '68
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684(431)—German Democratic Republic

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684(471.312)—Tula Province

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684(476)—White Russian S.S.R.

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684(479.25)—Armenian S.S.R.

- Once more about the quality of furniture G. Babalan
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- Fashion and children's footwear D. S. Bratnikova.
Kozh. obuv. prom. 10 no 2 17-18 F '68
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685(471.61)—Rostov Province

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685(476)—White Russian S.S.R.

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69.3.5 CONCRETING IN SITU

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725.9(471.232)—Leningrad City

- "For your heroism, Leningrad!" A. I. A. Macheret. Stroi. i arkhit. Len. 29 no 1 8-18 Ap '67
- In honor of the heroic pilots. Stroi. i arkhit. Len. 29 no 9 23 S '67
- "Smol'nyi." V. I. Piliavskii Stroi. i arkhit. Len. 29 no 9 2-6 S '67

725.9(471.45)—Volgograd Province

- A monument and its ensemble in Volgograd Arkhit SSSR 35 no 12 27-28 '67

726 SACRED AND FUNERARY BUILDINGS, ECCLESIASTICAL ARCHITECTURE

726(471.232)—Leningrad City

- Chadovskii Quagmire Memorial. Stroi. i arkhit. Len. 29 no. 1 20 Ap '67.

726(471.45)—Volgograd Province

- Peoples of the world, remember the Mamai kurgan. A. Popov. Zhur. Mosk. Patr. no 1 38-43 '68

726(407.2)—Bulgaria

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727 BUILDINGS FOR EDUCATION, SCIENCE, ART, ETC.

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727(471.23)—Leningrad Province

- "Repino": film maker's center for creativity. A. I. Tshbul'skii Stroi. i arkhit. Len. 29 no 5 30-33 My '67

727.1 SCHOOLS. SCHOOL ARCHITECTURE

727.1(471.232)—Leningrad City

- Children's school for physical education on Vasil'yevskiy Island. A. P. Izotko Stroi. i arkhit. Len. 29 no 9 30-31 S '67

727.5 SCIENTIFIC OR RESEARCH INSTITUTES, EXPERIMENTAL STATIONS, LABORATORIES

- Experimental units, equipment, and instruments for research V. V. Gusev and others Vop. sel'khoz. mekh. 11 316-359 '63

727.6 MUSEUM, ZOOLOGICAL AND BOTANICAL GARDEN BUILDINGS

727.6(471.232)—Leningrad City

- Marble Palace the V. I. Lenin Museum. G. S. Kishchik, D. A. Kucharskii Stroi. i arkhit. Len. 29 no 4 2-5 Ap '67.

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728(431)—German Democratic Republic

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728(476)—White Russian S. S. R.

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728(479.22)—Georgian S. S. R.

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728(479.24)—Azerbaijan S. S. R.

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(177) UNDEVELOPED AND UNDERDEVELOPED AREAS

see under the following numbers: 312; 330.2,
331.881; 338; 392

(211) COLD FRIGID REGIONS

see under the following numbers. 621.6; 622.6,
624.1, 625.1, 627.6

(213) HOT (TROPICAL, SUBTROPICAL) REGIONS

see under the following numbers: 651.4, 651.9

(234) MOUNTAINS OF EUROPE

see under the following numbers. 550.9, 551.2,
553; 620.18

(235) MOUNTAINS OF ASIA

see under the following numbers: 551.2; 551.3,
551.43; 551.7, 552; 553, 561, 562, 565

(236) MOUNTAINS OF AFRICA

see under the following number: 910

(26) OCEANS. SEAS

see under the following numbers: 577.4, 622.2,
622.6

- (261) ATLANTIC OCEAN
see under the following numbers 551.5, 577.4, 581.5, 597
- (261.1) NORTH ATLANTIC OCEAN
see under the following numbers 577.4, 591.5, 597
- (261.2) NORTH SEA ENGLISH CHANNEL
see under the following number 597
- (261.3) BALTIC SEA, WITH GULFS
see under the following numbers 549, 551.46, 553, 576.8, 591.5, 597, 639.3
- (262) MEDITERRANEAN SEA, INCLUDING ADRIATIC AND AEGEAN SEAS
see under the following numbers 551.4, 551.44, 553
- (262.5) BLACK SEA
see under the following numbers 576.8, 577.4, 592.2, 592, 595, 597, 627.5, 639.2
- (262.8) CASPIAN SEA
see under the following numbers 549, 550.8, 551.3, 551.46, 553, 577.4, 621.6, 622.2, 622.3, 622.6, 639.3
- (262.9) ARAL SEA
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- (255) PACIFIC OCEAN
see under the following numbers 551.2, 552, 576.8
- (258) ARCTIC OCEAN
see under the following number 551.5
- (28) FRESH WATERS RIVERS LAKES
see under the following numbers 550.4, 576.8, 591.5
- (292.2) RIVERS
see under the following number 341.2
- (232.24) EUROPEAN RIVERS
see under the following numbers 551.48, 577.4, 597
- (285) LAKES, PONDS, ETC.
see under the following number: 551.48
- (4/9.103) COMMUNIST COUNTRIES OF THE WORLD
see under the following numbers 31, 338
- (4/9.104) CAPITALIST COUNTRIES OF THE WORLD
see under the following numbers 07, 300.582, 321, 323.2, 329.06, 329.14; 331; 378, 392; 658.3; 661.7, 881.1, 69.02, 701.4
- (4) EUROPE
see under the following numbers 32, 330.2, 331, 661, 94
- (4.0) EUROPEAN CAPITALIST COUNTRIES
see under the following numbers: 330.2; 355.02
- (41) UNITED KINGDOM AND NORTHERN IRELAND
see under the following numbers 08.08, 324, 327, 329.14, 330.2, 331; 331.7; 332.5; 624.2; 662.6, 94
- (430) GERMANY
see under the following numbers 351.74, 355, 78; 940.53
- (431) GERMAN DEMOCRATIC REPUBLIC
see under the following numbers: 061, 28; 331, 331.831, 338.1, 338.1; 380.6, 551.5, 62; 621.791, 621.9, 622.2; 632.95; 650.2; 658.1, 659.5, 66, 661.1, 684; 69, 69.06; 728, 778.5
- (433) FEDERAL REPUBLIC OF GERMANY
see under the following numbers: 061; 14, 323; 323.2; 324; 327, 329.1; 339, 34; 343; 351, 355.02, 613.8; 625.1; 830
- (438) AUSTRIA
see under the following number 35.08
- (437) CZECHOSLOVAKIA
see under the following numbers: 100; 300.582, 323; 327; 329.06; 35.08; 380.8; 386, 553, 651.8; 711.4; 940.53
- (439) POLAND
see under the following numbers: 061; 301; 301.151; 312; 321; 33, 331.8, 334; 34; 35.09; 389.4, 549, 553; 64, 658; 658.5, 69
- (439) HUNGARY
see under the following numbers. 343.0; 543; 681.1; 69; 80
- (44) FRANCE
see under the following numbers. 00.06, 323.2; 329.06; 331.8; 34, 343; 378; 382, 663; 655.5; 669.18; 7.07; 94
- (45) ITALY
see under the following numbers: 300.1; 324, 329.06; 347.77; 355.4, 7.0; 940.53
- (460) SPAIN
see under the following number 331.881
- (460) PORTUGAL
see under the following numbers. 355.02, 625.5
- (47) UNION OF SOVIET SOCIALIST REPUBLICS (U.S.S.R.)
see under the following numbers 327; 382, 389.6, 930
- (470) EUROPEAN U.S.S.R.
see under the following numbers 549, 550.9, 551.43, 551.7, 553, 631.4
- (471) RUSSIAN SOVIET FEDERATED SOCIALIST REPUBLIC (R.S.F.S.R.)
see under the following numbers 550.8, 551.2, 633
- (471.1) NORTHERN R.S.F.S.R.
see under the following numbers 312, 624.1, 711.4, 711.5
- (471.11) ARCHANGEL PROVINCE
see under the following numbers 331.8, 368, 621.5, 637, 917.08
- (471.12) VOLOGDA PROVINCE
see under the following numbers 332.7, 338.1
- (471.13) KOLA A.S.S.R.
see under the following numbers 622, 622.3, 622.6, 658.5
- (471.2) NORTHWESTERN R.S.F.S.R.
see under the following numbers 551.5, 639.2
- (471.21) MURMANSK PROVINCE
see under the following numbers 549, 552, 622.2, 622.3, 625.1; 627.8
- (471.22) KARELIAN A.S.S.R.
see under the following numbers 31, 338, 553, 570.8, 624.1, 634.0, 914
- (471.23) LENINGRAD PROVINCE
see under the following numbers 362.8; 561.5, 590, 616.2, 627.8, 639.2, 69, 697, 711.4, 725.5, 725.9; 727
- (471.232) LENINGRAD CITY
see under the following numbers 061; 069, 329.01, 331.1, 331.8, 332.2, 336.2, 338.96, 343.915, 351.83, 355.5; 538, 616.089, 620.16, 621, 621.315, 621.93, 625.4, 657, 658.1; 658.5, 662.0, 677, 69, 691.3, 698, 711.5, 72, 725.8; 729, 727.1, 727.6, 728; 76; 930.25; 947.084
- (471.24) NOVGOROD PROVINCE
see under the following numbers 629.113, 658.1, 712
- (471.25) PSKOV PROVINCE
see under the following numbers 351.77, 582.2, 597, 639.2, 711.4
- (471.26) KALININGRAD PROVINCE
see under the following numbers 300.1, 331.8, 374, 598.2, 621
- (471.310) MOSCOW CITY
see under the following numbers. 02, 06.06; 061; 331; 331.8; 332.7, 35, 355.5; 362.4, 368.4, 368.48, 371.9, 551.4, 614, 616.089; 621.315, 624; 629.113, 648; 651, 658, 658.1, 658.3, 658.5, 66, 664.1, 681.1, 69, 691, 696.6, 711.1, 711.4, 711.5, 711.7; 711.8, 712, 72, 728, 910
- (471.311) MOSCOW PROVINCE
see under the following numbers 329.01, 338.1, 362.1, 550.9; 552; 553; 622.6, 632.0; 634.0, 656.1; 658; 66.0; 677, 711.4
- (471.312) TULA PROVINCE
see under the following numbers 332.1; 355.5; 627.8; 664.1, 684; 947
- (471.313) RYAZAN PROVINCE
see under the following numbers: 061; 31, 332.7; 338, 338.1; 368.4, 657; 663
- (471.314) VLADIMIR PROVINCE
see under the following number: 332.7
- (471.315) IVANOVO PROVINCE
see under the following numbers 368.48, 613.6; 614.8; 621.87, 627.8, 658.1; 658.3; 677
- (471.316) YAROSLAVL PROVINCE
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- (471.317) KOSTROMA PROVINCE
see under the following number: 665
- (471.318) KALUGA PROVINCE
see under the following numbers 621.007; 621.011; 657; 665, 668; 681.1
- (471.32) CENTRAL BLACK EARTH REGIONS
see under the following number 631.4
- (471.321) OREL PROVINCE
see under the following numbers: 332.1; 338.1; 657
- (471.322) LIPETSK PROVINCE
see under the following numbers 329.01, 331.2, 338.1, 368.48, 658.1, 69
- (471.323) KURSK PROVINCE
see under the following numbers 622.3, 622.7, 659.5, 678, 940.53
- (471.324) VORONEZH PROVINCE
see under the following numbers 07, 31, 329.01, 336, 338, 338.1, 355.5, 576.8, 616.00, 616.89, 65.01, 658.3, 711.4, 914
- (471.325) BELGOROD PROVINCE
see under the following number 329.01
- (471.326) TAMBOV PROVINCE
see under the following number 663
- (471.327) PENZA PROVINCE
see under the following numbers 308, 31, 332.1, 338, 356.5
- (471.328) MORDVIN A.S.S.R.
see under the following numbers 338, 507, 914
- (471.331) KALININ PROVINCE
see under the following numbers 338, 910
- (471.332) SMOLENSK PROVINCE
see under the following numbers 331.881, 338, 362.1, 914
- (471.34) VOLGA-VYATKA REGIONS
see under the following number 308
- (471.341) GORKIY PROVINCE
see under the following numbers 31, 332.7, 338, 355.5, 597, 621.311, 629.113; 65.01, 658.3, 665.5, 78, 762, 797
- (471.342) KIROV PROVINCE
see under the following numbers 347.963, 553, 657, 711.4
- (471.343) MARI A.S.S.R.
see under the following numbers 31, 338, 624.1, 674, 78, 940.53
- (471.344) CHUVASH A.S.S.R.
see under the following numbers 31, 338, 355.2, 362, 373, 7.0
- (471.4) CENTRAL AND LOWER VOLGA REGIONS
see under the following numbers. 576.8; 622.2, 626.1; 627.4, 627.6
- (471.41) TATAR A.S.S.R.
see under the following numbers 211, 301, 550.8, 622.2; 622.3, 622.6; 657, 658.1
- (471.42) UL'YANOVSK PROVINCE
see under the following numbers 332.7, 338.1, 666.2, 910
- (471.43) KUYBYSHEV PROVINCE
see under the following numbers: 331.8, 347.963; 553.9, 614.2, 622.2, 622.3; 627.8; 65.01; 657, 658.3, 661.7, 665.5
- (471.44) SARATOV PROVINCE
see under the following numbers 329.01; 338.1; 553; 621, 627.8, 658.1, 658.5, 861.1
- (471.45) VOLGOGRAD PROVINCE
see under the following numbers 355.5, 358.4; 389.48; 632.69, 551.1, 621, 621.66, 622.2; 627.8, 665.5, 726.0, 726
- (471.46) ASTRAKHAN PROVINCE
see under the following numbers 347.9, 553.9
- (471.5) URAL REGIONS
see under the following numbers: 061; 308, 329.02, 339, 338.1; 381.5; 552, 553, 622.1, 622.2; 622.3, 624.1, 625.7, 633, 69.02, 69.05; 698.6, 711.4, 725.3, 947.084
- (471.51) UDMURT A.S.S.R.
see under the following numbers. 621.311, 627.8
- (471.52) BASHKIR A.S.S.R.
see under the following numbers: 329.01, 338.1; 389.48; 389.388, 550.4; 552; 615.8, 622.2, 631.4, 634.0, 658; 69; 691
- (471.53) PERM PROVINCE
see under the following numbers: 02, 331.8, 362.1, 550.8, 551.43, 551.40, 553.9, 622.3; 627.8, 634.0, 711.4; 910
- (471.531) KOMI-PERMYAK NATIONAL DISTRICT
see under the following numbers: 31, 338
- (471.54) SVERDLOVSK PROVINCE
see under the following numbers: 081; 331.7; 331.8; 343.8, 351.74; 549, 615.4; 620.4; 621; 621.31, 621.77; 621.93, 622.1, 622.3, 631.1, 657; 658.1; 658.5
- (471.55) CHELYABINSK PROVINCE
see under the following numbers 329.01; 551.49; 613.7; 621; 622.2; 658.1, 658.2, 669.18

- (471.56) ORENBURG PROVINCE
see under the following numbers 338 1, 338 3,
549, 552, 553 9, 557, 558 1, 565 5, 569 3
- (471.6) NORTHERN CAUCASUS
see under the following numbers 550 8, 551,
551.44, 551.48, 551.7; 552, 553 9, 552 2,
622 2; 682 6
- (471.61) ROSTOV PROVINCE
see under the following numbers 381, 532, 651,
657, 685, 914, 930 25, 947
- (471.62) KRASNODAR TERRITORY
see under the following numbers 332 7, 336 2,
338 1, 339, 351 85, 355.5, 362 1, 502 7,
553 9, 562, 595, 615 3, 616 3, 621, 621 3;
622 2, 622 3, 629.19, 631 3, 631 5, 635,
65 01, 655, 665, 666 8, 681 1, 711 4, 797
- (471.63) STAVROPOL TERRITORY
see under the following numbers 338 1, 338 9,
358.49, 550.4, 551.2, 551.7, 552, 553 9,
614 7, 618 3, 622.3, 631.4
- (471.631) KALMYK A.S.S.R.
see under the following numbers 338, 550 8,
553 9, 947
- (471.64) KABARDINO-BALKAR A.S.S.R.
see under the following numbers 338, 358 48,
612 8, 633 2
- (471.65) NORTH OSSETIAN A.S.S.R.
see under the following numbers 308, 31, 338,
368 48, 681 1
- (471.66) CHECHEN-INGUSH A.S.S.R.
see under the following numbers 622 3, 622 8
- (471.67) DAGESTAN A.S.S.R.
see under the following numbers 331, 331.3,
338.1, 34, 374, 396, 547.9, 551.49, 582.4,
616.00, 635.1, 666.1, 7.04, 745, 746, 947
- (474.2) ESTONIAN S.S.R.
see under the following numbers 329.01; 329.04,
338, 338.98; 551.5, 620.17, 634.0, 683, 76,
94, 940.53
- (474.3) LATVIAN S.S.R.
see under the following numbers 332 7, 338; 378;
548 7, 577.4, 631 3, 658 1; 66, 677; 69, 691,
78, 910, 914, 930 25, 947 084
- (474.5) LITHUANIAN S.S.R.
see under the following numbers 061, 069, 338 98,
474 5; 502 7, 551.7, 552; 618 9, 621 9, 634.0,
658, 658.5, 684.1, 689 9; 678, 685, 69, 691;
7.0, 911
- (476) WHITE RUSSIAN S.S.R.
see under the following numbers 01, 329.03,
332.2, 338; 338.1; 339.99; 355.5, 389 8,
551.2, 551.3, 551.49, 551.7, 553 9, 56,
561, 578.8; 591.2, 608, 612 2, 617,
621.311; 621.315, 621.74; 621.82, 621.9,
622, 622.3, 624.1, 628.1; 631.3, 634 0,
636.2, 636.5, 658 1; 657, 658, 658.1;
658.2, 658.3, 658.5, 658.7, 66, 663, 674,
677; 684; 685, 687, 69; 691, 711.5, 728,
910, 947, 947 084
- (477) UKRAINIAN S.S.R.
see under the following numbers 05, 08.09, 081,
07, 09, 100; 10; 28, 300.1, 300.11, 31,
328.01; 329.04, 33, 330.19, 331.8; 331.881,
331.07; 332.1, 332.7, 336, 338, 338.1;
338.4, 338.9, 338.98, 339, 343, 343.977;
347.284, 347.9, 351, 351.85, 355.5, 368,
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- (477) UKRAINIAN S.S.R. (Continued)
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631.5, 631.52, 631.6, 632, 633, 633 2,
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- (477.6) DONETS BASIN
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- (477.8) WESTERN UKRAINE
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- (477.88) TRANS-CARPATHIA
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- (479.22) GEORGIAN S.S.R.
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- (479.224) ABKHAZ A.S.S.R.
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- (479.24) AZERBAIJAN S.S.R.
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- (479.25) ARMENIAN S.S.R.
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- (481) NORWAY
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- (493) BELGIUM
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- (494) SWITZERLAND
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- (497.1) YUGOSLAVIA
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- (497.2) BULGARIA
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- (5) ASIA
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- (51) CHINA
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- (519.3) MONGOLIAN PEOPLE'S REPUBLIC
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- (52) JAPAN
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- (539) ARAB COUNTRIES AS A BLOC
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- (548.7) CEYLON
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- (560) TURKEY
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- (569.4) ISRAEL
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- (571) ASIATIC R.S.F.S.R.
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- (571.11) KURGAN PROVINCE
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- (571.12) TYUMEN' PROVINCE
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622.2, 622.3
- (571.121) YAMAL-NENETS NATIONAL DISTRICT
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- (571.13) OMSK PROVINCE
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- (571.14) NOVOSIBIRSK PROVINCE
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634 0, 657; 658 1, 658 5, 693 9, 711 4
- (571.15) ALTAI TERRITORY
see under the following numbers 331.881, 347.951
351.74, 355.5; 551.4, 551.7, 551.8, 552, 553,
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- (571.16) TOMSK PROVINCE
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- (571.17) KEMEROVO PROVINCE
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- (571.51) KRASNOYARSK TERRITORY
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- (571.52) TUVA A.S.S.R.
see under the following numbers 31, 338, 551.2,
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- (571.53) IRKUTSK PROVINCE
see under the following numbers 550 3, 550 8,
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- (571.54) BURYAT A.S.S.R.
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- (571.55) CHITA PROVINCE
see under the following numbers 332.7; 552, 553,
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- (571.56) YAKUT A.S.S.R.
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- (571.6) SOVIET FAR EAST
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- (571.61) AMUR PROVINCE
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- (571.62) KHABAROVSK TERRITORY
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- (571.621) JEWISH AUTONOMOUS PROVINCE
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(571.63) MARITIME TERRITORY

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(571.64) SAKHALIN PROVINCE

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(571.65) MAGADAN PROVINCE

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(571.651) CHUKCHI NATIONAL DISTRICT

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(571.66) KAMCHATKA PROVINCE

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(571.661) KORYAK NATIONAL DISTRICT

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(574) KAZAKH S S R

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(575) CENTRAL ASIA

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(575.1) UZBEK S S R

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(575.2) KIRGHIZ S S R

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(575.3) TAJIK S S R

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(575.4) TURKMEN S S R

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(591) BURMA

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(593) THAILAND (SIAM)

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(597) VIETNAM

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(597.3) SOUTH VIETNAM

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(597.7) NORTH VIETNAM

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(6) AFRICA

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(62) NORTHEAST AFRICA, EGYPT AND SUDAN

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(63) ETHIOPIA

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(66) WEST AND NORTH CENTRAL AFRICA

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(67) EQUATORIAL, SOUTH CENTRAL AND EAST AFRICA

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(68) SOUTHERN AFRICA (INCLUDING RHODESIA)

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(7) NORTH AMERICA

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(71) CANADA

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(721.1) CUBA

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(728) CENTRAL AMERICA

see under the following numbers 341.1, 382

(73) UNITED STATES OF AMERICA

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(8) SOUTH AMERICA

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(9) OCEANIA

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(914) PHILIPPINES (REPUBLIC)

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(93) AUSTRALASIA GENERALLY, MELANESIA

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(94) AUSTRALIA (COMMONWEALTH)

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(98) ARCTIC AND NORTH POLAR REGIONS

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551.5, 551.7, 561, 910, 914, 910.53

(99) ANTARCTICA, SOUTH POLAR REGIONS

see under the following number 911

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H. - re' 1914 1915 1916 1917 [By] E Asratov and
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1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048 2049 2050 2051 2052 2053 2054 2055 2056 2057 2058 2059 2060 2061 2062 2063 2064 2065 2066 2067 2068 2069 2070 2071 2072 2073 2074 2075 2076 2077 2078 2079 2080 2081 2082 2083 2084 2085 2086 2087 2088 2089 2090 2091 2092 2093 2094 2095 2096 2097 2098 2099 2100 2101 2102 2103 2104 2105 2106 2107 2108 2109 2110 2111 2112 2113 2114 2115 2116 2117 2118 2119 2120 2121 2122 2123 2124 2125 2126 2127 2128 2129 2130 2131 2132 2133 2134 2135 2136 2137 2138 2139 2140 2141 2142 2143 2144 2145 2146 2147 2148 2149 2150 2151 2152 2153 2154 2155 2156 2157 2158 2159 2160 2161 2162 2163 2164 2165 2166 2167 2168 2169 2170 2171 2172 2173 2174 2175 2176 2177 2178 2179 2180 2181 2182 2183 2184 2185 2186 2187 2188 2189 2190 2191 2192 2193 2194 2195 2196 2197 2198 2199 2200 2201 2202 2203 2204 2205 2206 2207 2208 2209 2210 2211 2212 2213 2214 2215 2216 2217 2218 2219 2220 2221 2222 2223 2224 2225 2226 2227 2228 2229 2230 2231 2232 2233 2234 2235 2236 2237 2238 2239 2240 2241 2242 2243 2244 2245 2246 2247 2248 2249 2250 2251 2252 2253 2254 2255 2256 2257 2258 2259 2260 2261 2262 2263 2264 2265 2266 2267 2268 2269 2270 2271 2272 2273 2274 2275 2276 2277 2278 2279 2280 2281 2282 2283 2284 2285 2286 2287 2288 2289 2290 2291 2292 2293 2294 2295 2296 2297 2298 2299 2300 2301 2302 2303 2304 2305 2306 2307 2308 2309 2310 2311 2312 2313 2314 2315 2316 2317 2318 2319 2320 2321 2322 2323 2324 2325 2326 2327 2328 2329 2330 2331 2332 2333 2334 2335 2336 2337 2338 2339 2340 2341 2342 2343 2344 2345 2346 2347 2348 2349 2350 2351 2352 2353 2354 2355 2356 2357 2358 2359 2360 2361 2362 2363 2364 2365 2366 2367 2368 2369 2370 2371 2372 2373 2374 2375 2376 2377 2378 2379 2380 2381 2382 2383 2384 2385 2386 2387 2388 2389 2390 2391 2392 2393 2394 2395 2396 2397 2398 2399 2400 2401 2402 2403 2404 2405 2406 2407 2408 2409 2410 2411 2412 2413 2414 2415 2416 2417 2418 2419 2420 2421 2422 2423 2424 2425 2426 2427 2428 2429 2430 2431 2432 2433 2434 2435 2436 2437 2438 2439 2440 2441 2442 2443 2444 2445 2446 2447 2448 2449 2450 2451 2452 2453 2454 2455 2456 2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485 2486 2487 2488 2489 2490 2491 2492 2493 2494 2495 2496 2497 2498 2499 2500 2501 2502 2503 2504 2505 2506 2507 2508 2509 2510 2511 2512 2513 2514 2515 2516 2517 2518 2519 2520 2521 2522 2523 2524 2525 2526 2527 2528 2529 2530 2531 2532 2533 2534 2535 2536 2537 2538 2539 2540 2541 2542 2543 2544 2545 2546 2547 2548 2549 2550 2551 2552 2553 2554 2555 2556 2557 2558 2559 2560 2561 2562 2563 2564 2565 2566 2567 2568 2569 2570 2571 2572 2573 2574 2575 2576 2577 2578 2579 2580 2581 2582 2583 2584 2585 2586 2587 2588 2589 2590 2591 2592 2593 2594 2595 2596 2597 2598 2599 2600 2601 2602 2603 2604 2605 2606 2607 2608 2609 2610 2611 2612 2613 2614 2615 2616 2617 2618 2619 2620 2621 2622 2623 2624 2625 2626 2627 2628 2629 2630 2631 2632 2633 2634 2635 2636 2637 2638 2639 2640 2641 2642 2643 2644 2645 2646 2647 2648 2649 2650 2651 2652 2653 2654 2655 2656 2657 2658 2659 2660 2661 2662 2663 2664 2665 2666 2667 2668 2669 2670 2671 2672 2673 2674 2675 2676 2677 2678 2679 2680 2681 2682 2683 2684 2685 2686 2687 2688 2689 2690 2691 2692 2693 2694 2695 2696 2697 2698 2699 2700 2701 2702 2703 2704 2705 2706 2707 2708 2709 2710 2711 2712 2713 2714 2715 2716 2717 2718 2719 2720 2721

DECLARATION OF UKRAINIANS IN GREAT BRITAIN
I, the undersigned, from the free Ukrainians in Great
Britain, to the Prime Minister, the Rt Hon Harold
Wilson, be it enacted by the Association of Ukrainians in
Great Britain, Federation of Ukrainians in Great
Britain and Society of Supporters of Ukrainian National
ity (Ukrainian Association of Ukrainians in Great
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 QP 174 I 1573
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Gra. enhurst, Ont., Northern Book House, 1963
2-3p 18cm
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M. Carter 2d ed New York, Harcourt, Brace &
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V P Shchastlivyi, translated from the Russian by
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Dodge [and] Janice L Smith [Washington] Aerospace
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iv, 37 l. 28 cm (ATD report 66-99) A summary of
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The Russian conquest of Bashkiria, 1552-1740, a
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Haven, Yale University Press, 1968 x, 214 p. 24 cm.
(Yale Russian and East European studies, 7)
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The Stanislavsky heritage. London, Owen, 1966.
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Handbook of the rare elements [by] M A. Filyand
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E Allerlieff Cambridge, Mass., Boston Technical
Publishers, 26 cm Translation of Svyotlva redkikh
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Fifty years of Communism theory and practice
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For Scientific Translations, [available from] U.S.S.R.
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 A voyage of discovery into the South
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The spirit of Russia, studies in history, literature and philosophy. Translated from the German original by Eden and Cedar Paul, with additional chapters and biographies by Jan Slavik, the former translated and the latter condensed and translated by W. R. & Z. Lee [2d ed., 3d impression] London, Allen & Unwin, New York, Macmillan [1961-67] 3 v., 22 cm.
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Annotated bibliography on Far Eastern aquatic fauna, flora and fisheries (Ukazatel' literatury po rybnomu khozyaistvu Dal'nego Vostoka za 1923-1956gg.) [by] N. S. Romanov. Translated from Russian [by B. Hershkovitz and R. M. Ettinger] Jerusalem, Israel Program for Scientific Translations, [available from the U. S. Dept. of Commerce, Clearinghouse for Federal Scientific and Technical Information, Springfield, Va.] 1966. 391 p. 24 cm.
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Die Russische Revolution, historische Probleme
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Les Organisations sociales et le développement
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Arbeit und Arbeitslohn [Von] E. I. Kapustin
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Vom Geist der Orthodoxie; christliche Überliefer-
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Aschaffenburg, P. Dittlof [1963] 144 p. 10 cm.
(Der Christ in der Welt, 10. Reihe: Juden und
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Le culte de Mithra sur la côte septentrionale de
l'Inde [par] W. Blavatsky et G. Kochelenko
Léon, F. J Brill, 1968 44 p., 24 cm. (Études
religieuses aux religions orientales dans l'empire
russe)
BL1525 B55 68-99848
- BLAVATSKY, ALEKSANDR ALEKSANDROVICH, 1880-1921
Der Musiker Alexander Blok im Spiegel seiner
Lyrik: Ausgewählte Dichtungen [Ausgewählt und aus-
gegeben von Wanda Berg-Papen-
berg] Frankfurt a. M. Possev-Verlag, 1967 185 p
21 cm
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Traduits par Éliane Bickert et Jean Laloy Paris,
Librairie des Cinq continents, 1967 83 p 18 cm
PG3453 B5A33 68-103348
- BOBROVSKI, JOHANNES, 1917-1965
Das Tierhäuschen Eine Verserzählung von Samuil
Maršak (Übers. aus dem Russischen von Liesen-
bette Obst) In einer Nachdichtung von Johannes Bo-
brovski Illustrationen von Ingeborg Meyer-Rey
Berlin, Kinderbuchverlag, 1967 24 p 29 cm
Adapted from Samuil Maršak's *Terem-teremok*
PZ34 3 B5 1967 68-102402
- BOYFILL, ERNST
Beiträge zur Altertumskunde Russlands (von den
ältesten Zeiten bis um das Jahr 400 n. Chr.) Haupt-
sächlich aus den Berichten der griechischen und
lateinischen Schriftsteller Zusammenge stellt von
Ernst Boyfill Amsterdam, A M Hakker, 1968
2 v 23 cm
DK72 B65 1968 68-101997
- BOURGOGNE, ADRIEN JEAN BAPTISTE FRANÇOIS,
1785-1867
Ses 7 émoires où sont racontées par un grenadier-
vaille de la Garde impériale, témoin direct et sincère,
la campagne de Russie de Napoléon, l'incendie de
Moscou et les terribles pertes de la retraite de la
Grande armée, à travers les neiges de l'hiver russe
[par le] Sergent Bourgogne. [Préface par Paul Cottin]
Paris, Éditions de Saint-Clair, 1967, 387 p. 20 cm
DC235 B77 1967 68-103930
- BRAUN, MAXIMILIAN, 1903-
Russisch für Anfänger 3., neu bearb. Aufl. unter
Mitwirkung von Wassili J. Block Göttingen, Vanden-
hoeck & Ruprecht, 1966 219 p 21 cm.
PG2129 G4B7 1966 68-100379
- BRONGER, DIRK
Der Kampf um die sowjetische Agrarpolitik 1925-
1929, ein Beitrag zur Geschichte der kommunistischen
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schaft und Politik [1967] 318 p. 23 cm (Abhand-
lungen des Bundesinstituts für Ostwissenschaftliche
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- LUCAS, NORMAN**
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Gedichte [Von] Wladimir Majakowski. Hrg. von Leonhard Kossuth Nachgedichtet von Hugo Ruppert (Mit Anmerkungen und einer Bibliographie des Herausgebers, sowie 40 Abbildungen) Wien, Die Buchgemeinde, 21 cm
Vol 1 1967.
PQ3476 M3A439 68-97271
- MAKHOVKO, V V**
Biologia general [por] V V Makhovko [y] P V Makarov. Version española de Jose Maria Bravo Fernández-Hermosa. Revisada y corregida por Rafael de Buco [E ed en español] La Habana, Editora Universitaria [1965] xiv, 586 p 23 cm Translation of Obshchaya biologiya QH305 M2718 68-101509
- MALYSCHIN, ALEKSANDR GEORGIEVICH, 1892-1938**
Sewastopol Roman. [Von] Alexander Malyschkin (Aus dem Russischen von Lieselotte Renard) Berlin, Verlag Kultur und Fortschritt, 1967. 451 p 21 cm Translation of Sewastopol' PG3476 M355416 68-106705
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Un océan d'énergie, le passé, le présent et l'avenir de l'énergie [en U. R. S. S.] [par] A. Markine [Traduit du russe par L. Gaurin et I. Balkov] Moscou, Editions du Progrès [1964] 126 p 20 cm Translation of Okean sily. TK85, N324 68-47282
- MARKO, KURT**
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HX15, G468 1967, Nr. 60 68-102020
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HX15 G468 1967, Nr. 20 68-100439
- MEIER-LENGO, KARL, 1882-**
Engelbert Kaempfer (1681-1716) erforscht das seltsame Asien. 2. bebildigte und erw. Aufl. Hamburg, Cram, De Gruyter, 1960 193 p. 21 cm
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In Alaska bin ich Zar. Die Abenteuer des Alexander Baranow. (Illustrationen von Heiner Rohlfuchs. Kartenentwürfe von Karl Schulz.) Stuttgart, Cotta, 1967. 240 p. 22 cm (Die Abenteuer der Weltentdeckung, Bd. 6)
PT2825, E314 16 68-07593
- MODERNE SOWJETISCHE PROSA** Vom Beginn der fünfziger Jahre bis zur Gegenwart. Eine Übersicht und 22 Porträtstudien. (Verfasst von einem Autorenkollektiv unter der Leitung von Roland Opitz. Hrg. vom Kollektiv für Literaturgeschichte im Volkskollegen Verlag Volk und Wissen.) Berlin, Volk u. Wissen, 1967. 327 p. 20 cm. (Schriftsteller der Gegenwart, 20. Auslandsche Reihe)
PG3094, M6 68-103108
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Wirtschaftspolitische Alternativen der Entwicklung Russlands in der Ära Witte und Stolypin Berlin, Duncker u. Humblot, 1966. 217 p 24 cm (Veröffentlichungen des Osteuropä-Institutes München. Reihe Wirtschaft und Gesellschaft, Heft 4)
HC331 AIM8 Heft 4 68-99908
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HX15 G468 1967, Nr. 40 68-104140
- PUSCHKIN, ALEKSANDR SERGEEVICH, 1799-1837**
Briefe an Buchhändler und Verleger. [Von] Alexander Puschkin (Textauswahl und Zusammenstellung Joachim Krause) München, Biederstein-Verlag [1966] 18 1 12 cm
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- RAUCH, GEORG VON**
Die deutsch-sowjetischen Beziehungen von 1917 bis 1937 Von Georg von Rauch [und] Boris Meissner Würzburg, Holzner, 1967 44 p 21 cm. (Der Göttinger Arbeitskreis Veröffentlichung, Nr. 307)
DD120 G3R3 68-102175
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DK265, O, I 6R4 68-99154
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Contribution à l'étude de quelques compléments de temps en russe moderne, par C. Robert [L. éd.] Paris, Presses universitaires de France, 1964. 256 p 26 cm. (Université de Grenoble Publications de la Faculté des lettres et sciences humaines, 34)
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- ROZENTAL', EDUARD MARKOVICH**
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Der sowjetische Staatsbauhaushaltsplan 1968 Analyse. Köln [-Ehrenfeld] Bundesinstitut für Ostwissenschaftliche und Internationale Studien, 1967. 6 p 30 cm (Berichte des Bundesinstituts für Ostwissenschaftliche und Internationale Studien, 1967, 64)
HX15 G468 1967, Nr. 64 68-100653
- SHEVCHUK, M. M.**
Das Anlegen und Überwinden von Sperien [von] M. K. Schewtschuk und E. A. Katurkin. Überarbeitung von Günter Maser) Berlin, Verlag des Ministeriums für Nationale Verteidigung, 1956 71 p. 21 cm. Translation of Kak preodoletat' inzhenernye zagazhdenia UG375 S515 68-100880
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Moines de la sainte Russie. Traduit de l'allemand par Josse Alzin et Pierre Chambard [Tours,] Mame, 1967. 230 p. 22 cm. Translation of Leben und Lehre der Starzen.
BX581, S5714 68-104790
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Statistik in der Technologie: Maschinenbau [von] I. S. Solomin. [Übersetzung aus dem Russischen Institut für Mathematik der Technischen Hochschule Karl-Marx-Stadt Fachlicher Bearbeiter Hans Jackel] Berlin, Verlag Technik [1965] 182, [2] p 25 cm Translation and revision of Matematicheskaya statistika v tekhnologii mashinostroeniia.
TJ1167 S615 68-09243
- SORLIN, PIERRE**
La Société soviétique, 1917-1967 2^e édition, revue et augmentée Paris, A. Colin, 1967. 285 p. 24 cm.
HN523, S94 1967 68-106379
- SOVESHCHANIJE PO ISSLEDOVANIJU I VNEDRENIJU VISACHIKH POKRYTIJ, Moscow, 1961.**
Hängedächer Herausgeber I. M. Rabinovic. (Die Übersetzung fertigten an Helmut Haiz [u. a.]) Wiesbaden, Berlin, Bauverlag, 1966 212 p 24 cm. Translation of Visachije pokrytia.
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Grundzüge der Phonologie [Von] N. S. Trubetzkoy 4. Aufl. Göttingen, Vandenhoeck u. Ruprecht, 1967 297 p 24 cm
P217, T7 1967 68-105837
- USPENSKII, LEV VASIL'EVICH**
Versiegelt mit sieben Siegeln. Archaische Skizzen [Von] L. Uspenski [und] K. Schneider. (Aus dem Russischen übertragen von Helmut Straubig Strichzeichnungen N. G. Ischulina Karten Rudolf Riehl) Leipzig, Brockhaus, 1967 292 p. 21 cm Translation of Za sem'ju pečatami
DK30, U7315 68-103488
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Breve historia de la Revolución Bolchevique [Lima] Editora Peru Nuevo, 1967 62 p. 22 cm
DK265, V, V16 68-104880
- VYGODSKI, VITALII SOLOMONOVICH**
Die Geschichte eines grossen Entdeckungs. Über die Entstehung des Werkes "Das Kapital" von Karl Marx [Von] Vitalii Solomonowitsch Wygodski. Übersetzung aus dem Russischen (Horst Friedrich [und] Horst Richter.) Berlin, Verlag Die Wirtschaft, 1967. 159 p., 22 cm. Translation of Istoriia odnogo velikogo otkrytiia Karja Markea.
HB501, V835 68-100304
- WADEKIN, KARL EUGEN**
Privatproduzenten in der sowjetischen Landwirtschaft Köln, Verlag Wissenschaft und Politik, 1967. 271 p 23 cm. (Aktuelle Studien, Bd. 5)
HN1902, W3 68-104750
- WESTEN, KLAUS.**
Die Sowjetunion und ihr Einfluss auf das Rechtsdenken der Welt Eine Betrachtung zum 50. Jahrestag der Oktoberrevolution Köln [-Ehrenfeld] Bundesinstitut für Ostwissenschaftliche und Internationale Studien, 1967. 27 p 30 cm (Berichte des Bundesinstituts für Ostwissenschaftliche und Internationale Studien, 1967, 58)
HX15 G468 1967, Nr. 58 68-100458
- WETTIG, GERHARD.**
Die Sowjetunion vor der deutschen Frage. [Köln-Ehrenfeld] Bundesinstitut für Ostwissenschaftliche und Internationale Studien, 1967. 30 p. 30 cm. (Berichte des Bundesinstituts für Ostwissenschaftliche und Internationale Studien, 1967, Nr. 34)
HX15, G468 1967, Nr. 34 68-100456

Monthly Index *of* Russian Accessions



Volume 21, No. 6

THE LIBRARY OF CONGRESS
WASHINGTON : 1968

INTRODUCTORY NOTE

The MONTHLY INDEX OF RUSSIAN ACCESSIONS* is a record of the publications in the Russian language issued in and outside the Soviet Union that are currently received by the Library of Congress and a group of cooperating libraries. Whenever possible, publications printed in other languages spoken in the Soviet Union are also included.

The MONTHLY INDEX consists of four parts. Part A lists monographic literature, but no accessions published earlier than 1956 are included. To facilitate the use of this INDEX by readers who are not thoroughly familiar with the Russian language, the title in the original language in Part A is preceded by its English translation in brackets.

Part B lists Russian periodicals received, but excludes accessions printed earlier than 1956. Tables of contents in English translation are provided for most periodicals listed.

Part C provides subject analysis of the monographic titles listed in Part A and of the articles appearing in the periodicals enumerated in the *List of Periodicals Indexed and Abbreviations Used* at the beginning of Part C. The number and letter in parentheses following each abbreviation indicate the class and subclass in which the periodical appears in Part B. For the convenience of readers desiring to examine only monographs or periodical articles, the monographs are printed in slightly heavier type than the periodical articles. The titles of monographs are given both in the original language and in English translation, whereas titles of periodical articles are given in English translation only.

Sample title: Some data on lung-to-heart reflexes in amphibians. A. E. Alekseev. *Biul. eksp. biol. i med.* 54 no. 12: 18-22 D '62.

Explanation: An article with title given above in English translation, written by A. E. Alekseev, will be found in the December 1962 issue of *Biulleten' eksperimental'noi biologii i meditsiny*, vol. 54, no. 12, pages 18-22.

Beginning Volume 21 No. 1 (April 1968) the subject headings previously used in Part C are replaced by classes based on the Universal Decimal Classification. A guide to the classes used and an alphabetical index to the names of these classes precedes Part C.

Part D lists monographic works recently cataloged by the Library of Congress in English or in the major Western European languages (French, German, Italian, Spanish) on Russia or the Soviet Union, or by Russian or Soviet authors. Each listed monograph is followed by the Library of Congress call number and by the printed L. C. card number.

A cumulative list of periodicals included in the current volume appears in number 12 of that volume. This list is arranged by subject; the symbols of American libraries other than the Library of Congress, known to have files of such periodicals, follow each title.

Except in Parts C and D, the material is divided into 17 subject classes and is arranged alphabetically within each class. In addition, for the convenience of the reader, the serials listed in Part B are divided within each subject class into several subclasses. All entries are transliterated according to the usual Library of Congress system except that ligatures are omitted. Unless otherwise indicated, all listed items are represented in the collections of the Library of Congress. Symbols representing other libraries indicate when items are available in those libraries. Curves () around a symbol indicate that at the time of receipt the material was available in another library but not in the Library of Congress.

Cumulative author, subject, and periodical location indexes to the first four volumes of the MONTHLY INDEX are available as separate publications. Beginning with Volume 5, an author index to the monographs, and a periodical location index for the entire volume are furnished as appendices to the first two issues of the following volume.

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* Volumes 1-10 (No. 9), 1948-1957, issued under title *Monthly List of Russian Accessions*.

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[THE KIRGHIZ S S R IN 1961. An index of literature]
Kirgizskaya SSR v 1961 godu. Ukazatel' literatury
Frunze, 1963. 583 p

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Karel'skoe kn. izd., 1967] 25 p.

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abstract] Pechat' i kul'turno-prosvetitel'nye uchre-
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Riga, "Statistika," 1967 178 p.

UKRAINS'KA VIL'NA AKADEMIA NAUK, New York.
[Anniversary edition dedicated to the 20th year of its
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G. M. Dobrova. Kiev, "Naukova dumka," 1966. 131 p.

KOLOSKO, N. M. [History of the organization of the net-
work of public libraries in the early years of Soviet
rule, 1917-1920] Iz istorii organizatsii seli massovykh
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Minsk, Izd. M-va vyssh., srednego spetsial'nogo i
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[MICROFILM]

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READING. Collection of articles on theory and meth-
odology] Rekomendatsi' na bibliografiu i rukovodstvo
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eskom poznanii. Alma-Ata, "Nauka," 1967. 365 p

GONCHARUK, S. I. [Skeptics and skepticism] O skepti-
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Avtorski ukazatel' po temam (Tom I-III) Avtorov
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19 p

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Vyp. 2. 1968. 162 p.

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$$\int_0^{\infty} x^a e^{-x} \ln \left(1 + \frac{1}{x}\right) f(x) dx$$
 Tablitsy dlya chislennogo integrirvaniya funktsii s logarifmicheskimi i stepen-nymi osobennostyami.
$$\int_0^1 x^a \ln \frac{1}{x} f(x) dx, \int_0^1 x^a \ln \frac{1}{x} \ln \frac{1}{1-x} f(x) dx, \int_0^1 \ln \frac{1}{x} f(x) dx,$$
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 1968 [in Latvian]

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- Filatova, M. E., Kutarkina, A. D., Nikitenko, E. A. - Effect of herbicides and mineral fertilizers on the corrosion of steel pipelines, p. 34.
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- Manzhula, A. A. - Coal miners of the Donbassantratsil Combine put the decisions of the 23d Congress of the CPSU into practice, p. 3.
- Arutunov, S. G. - On the basis of the new technology, p. 5.
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- Oksen, I. Z. - Technical progress at the No. 5 Lenin Mine, p. 13.
- Lokshin, B. S., Rakhutin, V. S. - Movements of slide rocks in mining very thin steep coal seams with KMS ploys, p. 14.
- Mishin, V. V., Tverdokhlebov, I. S., Khalimondik, N. I. - Efficient diagrams of cuts for mining under conditions in coal mines of the western Donets Basin, p. 16.
- Sverzhyskii, V. L., Iakovtsov, E. A., Pikalova, V. P. - Correlations between the physico-mechanical properties of the Donets Basin carbonaceous rocks, p. 17.
- Varshavskii, A. M., Filonenko, N. V. - Using bridge cranes in strip mines of the Dnieper Brown Coal Basin under winter conditions, p. 19.
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- Ovsinnikov, V. F. - Anthracite mining with the IK-82B gravity-haulage cutter-loader, p. 49.
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- Klimushkin, I. M. - Effect of the geological nonuniformity of strata in the Dry horizon of the Shkapovo field on their oil yield, p. 19.
- Datun, I. U. E. - Comparing various methods for restoring physico-geological fields, p. 24.
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- Kocherbitova, V. M. - Status of development of water-oil formations in the Romashkino field, p. 35.
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- Falkullin, A. Kh., Verevkin, K. I. - Experimental data on the distribution of oil and water saturation during a drive in a linear heterogeneous reservoir, p. 62.
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- Egurtsov, N. N. - Calculating optimum pressures along sectional lines in oil fields representing regions of independent development, p. 118.
- Daishev, B. T., Glebova, T. A., Karpova, T. I. - Potential volume and effective adoption of separate and simultaneous water injection into the layers of the horizon D₂ in the Abdrakmanovo and Minnibayevovo areas of the Romashkino field, p. 122.
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17. MILITARY & NAVAL SCIENCES

• MILITARY SCIENCE

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Issued by Glavnoe politicheskoe upravlenie Sovetskoi Armii i Voenno-Morskogo Flota [Main Political Administration of the Soviet Army and Navy]. Moscow, vol. 28, no. 24, Dec. 1967 1-4, 6-10, 12, Jan - June 1968.

KOMMUNIST VOORUZHENNYKH SIL [COMMUNIST OF THE ARMED FORCES]. Issued by Glavnoe politicheskoe upravlenie Sovetskoi Armii i Voenno-Morskogo Flota [Main Political Administration of the Soviet Army and Navy]. Moscow, vol. 49, no. 5, Mar. 1968.

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STARSHINA - SERZHANT [NONCOMMISSIONED OFFICERS]. Issued by Ministerstvo oborony SSSR [Ministry of Defense of the U.S.S.R.]. Moscow, no. 5(92), May 1968.

TYL I SNABZHENIE SOVETSKIKH VOORUZHENNYKH SIL [THE REAR AND SUPPLY OF THE SOVIET ARMED FORCES]. Issued by Ministerstvo oborony SSSR [Ministry of Defense of the U.S.S.R.]. Moscow, vol. 28, no. 3, Mar. 1968.

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VESTNIK PEROPOKHODNIKA [HERALD OF THE FIRST CAMPAIGN VETERANS]. Issued by Pravlenie Kaliforniiskogo oshchestva uchastnikov i-go Kubanskogo generala Kornilova pakhoda [Administration of the California Association of Veterans of General Kornilov's First Cuban Campaign]. Los Angeles, vol. 7, nos. 79-81, Apr. - June 1968.

VOENNYI VESTNIK [MILITARY REVIEW] Organ of Ministerstvo oborony SSSR [Ministry of Defense of the U.S.S.R.] Moscow, vol. 47, nos. 4-6, Apr. - June 1968

b NAVAL SCIENCE

MORSKOI SBORNIK, zhurnal Voenno-Morskogo Flota Soyuza SSR [NAVAL REVIEW, Magazine of the Soviet Navy]. Vol. 51(121), no. 5, May 1968.

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MOSCOW, TSENTRAL'NYI NAUCHNO-ISSLEDOVATELSKII INSTITUT EKONOMIKI I EKSPLOATATSI VODNOGO TRANSPORTA Trudy [CENTRAL SCIENTIFIC RESEARCH INSTITUTE OF THE ECONOMICS AND OPERATION OF WATER TRANSPORTATION Transactions] No. 58, 1968.
Contents: Vul'fan, M. S. [Ways of reducing the cost of river transportation] Puti snizheniya sebstoi'mosti rechnykh perevozok. 54 p.

REFERATIVNYI ZHURNAL VODNYI TRANSPORT [JOURNAL OF ABSTRACTS: WATER TRANSPORTATION]. Issued by Vsesoyuznyi institut nauchnoi i tekhnicheskoi informatsii [All-Union Institute of Scientific and Technical Information], Moscow, nos. 1-5 Jan. - Apr. 1968. [This journal is also issued in parts]

SUDOSTROENIE [SHIPBUILDING]. Organ of Ministerstvo sudostroitel'nol promyshlennosti SSSR and Nauchno-tekhnicheskoe obshchestvo sudostroitel'nol promyshlennosti [Ministry of the Shipbuilding Industry of the U.S.S.R. and the Scientific Technological Society of the Shipbuilding Industry]. Leningrad, vol. 58, no. 4(365), Apr. 1968.

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Work benches designed by A. E. Borisov. p. 74

PART C

List of Periodicals Indexed and Abbreviations Used

Aktinometr ezhem. (13f)	Aktinometricheskii ezheemeslachiik [Actinometric Monthly]	Biul. stroit. tekhn. (16d)	Biulleten' stroitel'noi tekhniki [Bulletin of Construction Engineering]
Akt. vop. prokt. (14e)	Aktual'nye voprosy proktologii [Current Problems of Proctology]	Bor'ba s sil. (14g)	Bor'ba s silikozom [Control of Silicosis]
Alg. i log. (13e)	Akademii nauk SSSR, Sibirskoe otdelenie. Seminar algebr i logiki [Algebra i logika] [Academy of Sciences of the U.S.S.R. Siberian Department. Seminar of Algebra and Logic. Algebra and Logic]	Bot. zhur. (13c)	Botanicheskii zhurnal [Botanical Journal]
Arkhitekt. SSSR (10b)	Arkhitektura SSSR [Architecture of the U.S.S.R.]	Dum. prom. (10f)	Dumazhnaia promyshlennost' [Paper Industry]
Arm. khim. zhur. (13d)	Armenianskii khimicheskii zhurnal [Armenian Chemical Journal]	Durenje (10h)	Durrie [Drilling]
Astren. zhur. (13b)	Astronomicheskii zhurnal [Journal of Astronomy]	Den' i kred. (5c)	Den'gi i krediti [Money and Credit]
Atom. energ. (13f)	Atomnaya energiya [Atomic Energy]	Det. prom. (10f)	Detevobrabatyvalushchaya promyshlennost' [Woodworking Industry]
Atom. tekhn. za rub. (16e)	Atomnaya tekhnika za rubezhom [Nuclear Engineering Abroad]	Dvig. vnutr. sgor. (16g)	Dvigateli vnutrennego sgoraniia [Internal Combustion Engines]
Avt. dor. (16d)	Avtomobil'nye dorogi [Highways]	Ek. sel'khoz. (5b)	Ekonomika sel'skogo khoziaistva [Economics of Agriculture]
Avt. prom. (16g)	Avtomobil'naya promyshlennost' [Automobile Industry]	Ek. strol. (5b)	Ekonomika stroitel'stva [Economics of Construction]
Avtom. i telemek. i svyaz' (16e)	Avtomatika, telemekhanika i svyaz' [Automatic Control, Remote Control, and Communications]	Elek. i topl. tiaga (16g)	Elektricheskaya i teplovaznaya tiaga [Electric and Diesel Locomotive Traction]
Az. i Af. seg. (1b)	Azija i Afrika segodnia [Asia and Africa Today]	Elek. sta. (16e)	Elektricheskie stantsii [Electric Power Stations]
Azerb. neft. khoz. (16b)	Azerbaidzhan'skoe neftianoe khoziaistvo [Azerbaijan Petroleum Industry]	Elektrichestvo (16e)	Elektrichestvo [Electricity]
BIKI [Prilozh.] (5a)	Biulleten' inostranoi kommercheskoi informatsii; prilozhenie [Bulletin of Foreign Commercial Information; Supplement]	Elektrosv'iaz' (16e)	Elektrosv'iaz' [Telecommunication]
Bet. i zhel.-bet. (16d)	Beton i zhelezobeton [Concrete and Reinforced Concrete]	Elektrotekhnika (16e)	Elektrotekhnika [Electrical Engineering]
Bibliot. i bibl. (2b)	Bibliotekoiznastvo i bibliografiia [Library Science and Bibliography]	Energomashino-stroenie (16g)	Energomashino-stroenie [Power Machinery Construction]
Bibliotekar' (2b)	Bibliotekar' [The Librarian]	Energokhoz. za rub. (16e)	Energokhoziaistvo za rubezhom; prilozhenie k zhurnalu "Elektricheskie stantsii" [Electric Power Production and Utilization in Foreign Countries; Supplement to the Periodical "Electric Power Stations"]
Bibliotekoved. i bibl. (2b)	Bibliotekovedenie i bibliografiia; ukazatel' sovet'skoi literatury [Library Science and Bibliography; an index to the Soviet Literature]	Energetik (16e)	Energetik [Electric Power Technician]
Biofizika (13e)	Biofizika [Biophysics]	Etal. vrem. v sred. mom. pered. radiosig. (13b)	Etal'noe vremia v srednie momenty peredachi radiosig. [Official Time at Mean Moments of Radio Signal Transmission]
Biul. inst. teor. astron. (13b)	Akademii nauk SSSR. Institut teoreticheskoi astronomii. Biulleten' [Academy of Sciences of the U.S.S.R. Institute of Theoretical Astronomy. Bulletin]	Ferm. i spir. prom. (16e)	Fermentnaya i spirtovaya promyshlennost' [Fermentation and Distilling Industry]
Biul. MOIP. Otd. geol. (12c)	Moskovskoe obshchestvo ispytatelei prirody. Biulleten'. Otdel geologicheskii [Moscow Naturalists' Society. Bulletin. Geological Section]	Filos. probl. such. prirod. (13a)	Filosofskie problemy sovremennoi prirodovedeniia [Philosophical Problems of Modern Natural Sciences]
Biul. nauch.-tekhn. inform. VIMS (16h)	Moscow, Vsesoyuznyi nauchno-issledovatel'skii institut mineral'nogo syr'ia. Otdel nauchno-tekhnicheskoi informatsii. Biulleten' nauchno-tekhnicheskoi informatsii [All Union Scientific Research Institute of Mineral Resources, Department of Scientific and Technical Information. Bulletin of Scientific and Technical Information]	Fin. SSSR (5c)	Finansy SSSR [Finance of the U.S.S.R.]
		Fiz. gor. i vzryva (13f)	Fizika goreniia i vzryva [Physics of Combustion and Blasting]

1. Fizika [Physics]	Izv. AN SSSR Mat. (16h)	Akademii nauk SSSR. Izvestiya. Matematika [Academy of Sciences of the U.S.S.R. Bulletin. Mathematics]
2. Fiziko-khimiya [Physicochemistry]	Izv. AN SSSR Neorg. mat. (13d)	Akademii nauk SSSR. Izvestiya. Neorganicheskiye materiyali [Academy of Sciences of the U.S.S.R. Bulletin. Inorganic Materials]
3. Funktsional'nye prilozheniya [Functional Applications]	Izv. AN SSSR Ser. geog. (12b)	Akademii nauk SSSR. Izvestiya. Seriya geografiyicheskaya [Academy of Sciences of the U.S.S.R. Bulletin. (In Geographical Series)]
4. Gazokhromatografiya [Gas Chromatography]	Izv. AN SSSR. Ser. geol. (12c)	Akademii nauk SSSR. Izvestiya. Seriya geologicheskaya [Academy of Sciences of the U.S.S.R. Bulletin. Geological Series]
5. Kodirovaniye i dekodirovaniye [Coding, Decoding, Cryptography]	Izv. AN SSSR Ser. khim. (13d)	Akademii nauk SSSR. Izvestiya. Seriya khimicheskaya [Academy of Sciences of the U.S.S.R. Bulletin. Chemical Series]
6. Geologiya [Geology]	Izv. AN SSSR Ser. mat. (13c)	Akademii nauk SSSR. Izvestiya. Seriya matematicheskaya [Academy of Sciences of the U.S.S.R. Bulletin. Mathematical Series]
7. Geologiya neftekhimii [The Geology of Petroleum and Chemistry]	Izv. GosNIORKH (15b)	Leningrad. Gosudarstvennyi nauchno-issledovatel'skiy institut ozer'nogo i rechnogo rybnogo khozyaystva. Izvestiya [State Scientific Research Institute of Lake and River Fisheries. Bulletin]
8. Geologiya rudnykh mestorozhdeniy [Geology of Ore Deposits]	Izv. SO AN SSSR. Ser. khim. nauk (13d)	Akademii nauk SSSR. Sibirkoskiy otdeleniye. Izvestiya. Seriya khimicheskikh nauk [Academy of Sciences of the U.S.S.R. Siberian Department. Bulletin. Chemical Sciences]
9. Geotektonika [Geotectonics]	Izv. Vol. gos. ped. inst. (1a)	Voronezh. Gosudarstvennyi pedagogicheskii institut. Izvestiya [Sino-Pedagogical Institute. Bulletin]
10. Gidromekhanika [Hydrodynamics]	Izv. vys. ucheb. zav.; chern. mel. (16h)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestiya vysshih uchebnykh zavedeniy i chern. mel. [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning; Ferrous Metallurgy]
11. Gidromekhanika [Hydrodynamics]	Izv. vys. ucheb. zav.; elektro-mekh. (16e)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestiya vysshih uchebnykh zavedeniy i elektro-mekh. [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning; Electrical Machinery]
12. Gidromekhanika [Hydrodynamics]	Izv. vys. ucheb. zav.; energ. (16e)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestiya vysshih uchebnykh zavedeniy i energ. [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning; Power Engineering]
13. Gidromekhanika [Hydrodynamics]	Izv. vys. ucheb. zav.; good i aerof. (13b)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestiya vysshih uchebnykh zavedeniy i good i aerof. [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning; Good and Aerial Photography]
14. Gidromekhanika [Hydrodynamics]	Izv. vys. ucheb. zav.; gor. zhur. (16h)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestiya vysshih uchebnykh zavedeniy i gor. zhur. [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning; Mining and Metallurgy]
15. Gidromekhanika [Hydrodynamics]	Izv. vys. ucheb. zav.; prib. (16g)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestiya vysshih uchebnykh zavedeniy i prib. [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning; Instrument Manufacturing]
16. Gidromekhanika [Hydrodynamics]	Izv. vys. ucheb. zav.; mat. (13e)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Izvestiya vysshih uchebnykh zavedeniy i mat. [Ministry of Higher and Secondary Specialized Education. Bulletin of the Institutions of Higher Learning; Mathematics]
17. Gidromekhanika [Hydrodynamics]	Kauchuk i rez. (16c)	Kauchuk i rezina [Crude and Vulcanized Rubber]
18. Gidromekhanika [Hydrodynamics]	Khim. i tekhn. topl. i masel (16c)	Khimiya i tekhnologiya topliv i masel [Chemistry and Technology of Fuel and Oil]
19. Gidromekhanika [Hydrodynamics]	Khim. inform. (13d)	Khimicheskaya informatsiya, sistematicheskii ukazatel' shtei v inostrannykh zhurnalakh [Chemical Information; Systematic Index of Articles in Foreign Periodicals]
20. Gidromekhanika [Hydrodynamics]	Khim. prirod. soed. (13d)	Khimiya prirodnikh soedineniy [Chemistry of Natural Compounds]
21. Gidromekhanika [Hydrodynamics]	Khim. prom. (16c)	Khimicheskaya promyshlennost' [Chemical Industry]
22. Gidromekhanika [Hydrodynamics]	Khim. tver. topl. (13d)	Khimiya tverdogo topliva [Chemistry of Solid Fuel]
23. Gidromekhanika [Hydrodynamics]	Khim. v sel'. khoz. (16a)	Khimiya v sel'skom khozyaystve [Chemistry in Agriculture]
24. Gidromekhanika [Hydrodynamics]		
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100. Gidromekhanika [Hydrodynamics]		

Khim. vys. energ. (13d)	Khimia vysokikh energii [High-Energy Chemistry]	Mekh. uch. i vych. rab (5b)	Mekhanizatsiya ucheta i vychislitel'nykh rabot [Mechanization of Accounting and Computational Work]
Khleb. i kond. prom. (18f)	Khlopbokkainaya i konditerskaya promyshlennost' [Baking and Confectionery Industry]	Mekhanika (16g)	Mekhanika, periodicheskiy sbornik perevodov inostrannykh statei [Mechanics, Translations of Foreign Articles]
Khol. tekhn. (16c)	Kholodil'naya tekhnika [Refrigeration Engineering]	Met. i metalloved. chist. met. (16h)	Metallurgiya i metallovedenie chistykh metallor [Process Metallurgy and Physical Metallurgy of Pure Metals]
Kin. i kat. (13d)	Kinetika i kataliz [Kinetics and Catalysis]	Metod. poluch. khim. reakt. i prepar. (13d)	Metody polucheniya khimicheskikh reaktivov i preparatov [Methods of Obtaining Chemical Reagents and Preparations]
Knizh. let. (2a)	Knizhnaya letopis' [Book Chronicle]	Mezhdunar. zhizn' (6)	Mezhdunarodnaya zhizn' [International Life]
Komm. Vooruzh. Sil (17a)	Kommunist Vooruzhennykh Sil [Communist of the Armed Forces]	Mias. ind. SSSR (16f)	Miasnaya industriya SSSR [Meat Industry of the U.S.S.R.]
Kommunist (6)	Kommunist [Communist]	Mikrobiol. zhur. (13c)	Mikrobiologicheskyy zhurnal [Journal of Microbiology]
Kons. i ov. prom. (16c)	Konserviruyemye i ovoshchesushil'naya promyshlennost' [The Canning and Dehydrated Vegetable Industry]	Mir. ekon. i mezhdunar. otn. (5b)	Mirovaya ekonomika i mezhdunarodnye otnosheniya [World Economics and International Relations]
Kosm. issl. (13b)	Kosmicheskie issledovaniya [Space Research]	Mor. sbor. (17b)	Morskoy sbornik, zhurnal Voenno-Morskogo Flota SSSR [Naval Review, Magazine of the Soviet Navy]
Kuz. -shtam. proizv. (16g)	Kuznechno-shtampovoye proizvodstvo [Forging and Stamping]	Muk. -elev. prom. (16f)	Mukomol'no-elevatornaya promyshlennost' [Flour Milling Grain Storage]
Leh. prom. (16f)	Lehnaya promyshlennost' [Light Industry]	NTO (18a)	Vsesoyuznyy sovetskiy nauchno-tekhnicheskikh obshchestv. Nauchno-tekhnicheskoye obshchestvo SSSR [All-Union Council of Scientific and Technological Societies, Scientific Societies of the U.S.S.R.]
Let. druku BSSR (2a)	Letopis' druku BSSR. Letopis' pechat' BSSR [Chronicle of the Publications of the White Russian S.S.R.]	Na stroy. Rossii (16d)	Na stroikakh Rossii [At Russian Construction Projects]
Let. gazet. st. (2a)	Letopis' gazetnykh statei [Chronicle of Newspaper Articles]	Nauch. dokl. vys. shkoly, ekon. nauki (5b)	Russia (1923- U.S.S.R.) Ministerstvo vysshego i srednego spetsial'nogo obrazovaniya. Nauchnye doklady vysshego shkola, ekonomicheskoye nauki [Ministry of Higher and Secondary Specialized Education, Research Papers of Higher Schools; Economics]
Let. pech. proizv. izobraz. iskus. (10a)	Letopis' pechatnykh proizvedeniy izobrazitel'nogo iskusstva [Chronicle of Publications of Fine Arts]	Nauch. -issl. trudy TSNIIShersti (16f)	Moscow. Tsentral'nyy nauchno-issledovatel'skiy institut sherstnogo promyshlennosti. Nauchno-issledovatel'skiye trudy [Central Scientific Research Institute of the Wool Industry, Scientific Research Papers]
Let. rets. (2a)	Letopis' retsenzii [Chronicle of Reviews]	Nauch. soob. IGD (16h)	Moscow. Institut gornogo dela imeni A. A. Skochinskogo. Nauchnye soobshcheniya [A. A. Skochinskii Institute of Mining, Scientific Reports]
Let. zhur. st. (2a)	Letopis' zhurnal'nykh statei [Chronicle of Periodical Articles]	Nauch. -tekhn. sbor. po dob. nefli (16h)	Vsesoyuznyy neftegazovyy nauchno-issledovatel'skiy institut Nauchno-tekhnicheskiiy sbornik po dobyche nefli [All-Union Scientific Research Institute of Petroleum and Natural Gas, Scientific and Technical Papers on Petroleum Production]
Lit. gaz. st. (2a)	Litopys gazetnykh statei [Chronicle of Newspaper Articles]	Nauch. trudy MTILP (16g)	Moscow. Tekhnologicheskiiy institut legkoy promyshlennosti. Nauchnye trudy [Technological Institute of Light Industry, Studies]
Lit. i isk. nar. SSSR i zarub. stran (11b)	Literatura i iskusstvo narodov SSSR i zarubezhnykh stran [Literature and Art of the Peoples of the U.S.S.R. and Foreign Countries]	Nauch. trudy OMIIT (16g)	Omsk. Institut inzhenerov zheleznodorozhnogo transporta Nauchnye trudy [Institute of Engineers of Railroad Transportation, Studies]
Lit. i pol. iskop. (12c)	Litologiya i polozhnyye iskopaemye [Lithology and Mineral Resources]	Neft. khoz. (16h)	Neftyanoye khozaystvo [The Petroleum Industry]
Lit. proizv. (16h)	Litnoye proizvodstvo [Foundry Practice]	Neftianik (16h)	Neftyanik [The Petroleum Worker]
Lit. rets. (2a)	Litopys retsenzii [Chronicle of Reviews]	Nov. inostr. ekon. lit. (5b)	Novaya inostrannaya ekonomicheskaya literatura [New Foreign Economic Literature]
Lit. zhur. st. (2a)	Litopys zhurnal'nykh statei [Chronicle of Periodical Articles]	Nov. inostr. lit. po filos. (3a)	Novaya inostrannaya literatura po filosofii [New Foreign Literature on Philosophy]
Mag. gl'dr. (13f)	Magnitnaya gidrodinamika [Magnetohydrodynamics]	Nov. inostr. lit. po iaz. (11a)	Novaya inostrannaya literatura po iazykoznaniiu [New Foreign Literature on Linguistics]
Mashinostroyitel' (16g)	Mashinostroyitel' [Machine Builder]	Nov. inostr. lit. po ist. i arkhool. i etn. (4a)	Novaya inostrannaya literatura po istorii, arkhologii i etnografii [New Foreign Literature on History, Archaeology and Ethnography]
Mashinovedenie (16g)	Mashinovedenie [Mechanical Engineering]	Nov. inostr. lit. po lit. (11b)	Novaya inostrannaya literatura po literaturovedeniyu [New Foreign Literature on the Study of Literature]
Masl. -zhir. prom. (16c)	Maslo-zhirovaya promyshlennost' [Oil and Fats Industry]	Nov. knigi SSSR (2a)	Novye knigi SSSR [New Books of the U.S.S.R.]
Mat. i issl. po arkheol. SSSR (4b)	Materialy i issledovaniya po arkheologii SSSR [Materials and Research in the Archaeology of the U.S.S.R.]	Nov. knigi za rub. po obshchestv. naukam (2a)	Novye knigi za rubezhom po obshchestvennykh naukam; ekonomika, filosofiya, istoriya, mezhdunarodnye otnosheniya [New Foreign Books on the Social Sciences; Economics, Philosophy, History, International Relations]
Mat. k pozn. fauny i flory SSSR. Old. zool. (13c)	Materialy k poznaniyu fauny i flory SSSR. Otdel zoologicheskii [Contributions to the Knowledge of the Fauna and Flora of the U.S.S.R. Zoological Section]		
Mat. po izuch. Smol. obl. (4a)	Materialy po izucheniyu Smolenskoy oblasti [Materials for the Study of Smolensk Province]		
Mat. sbor. (13a)	Matematicheskiy sbornik [Mathematical Review]		
Mat. zam. (13o)	Matematicheskiye zametki [Mathematical Notes]		
Matematika (13e)	Matematika, periodicheskiy sbornik perevodov inostrannykh statei [Mathematics; Translations of Foreign Articles]		
Med. ref. zhur. (14a)	Meditsinskiy referativnyi zhurnal [Medical Abstracts]		
Mekh. i aviom. proizv. (16g)	Mekhanizatsiya i avtomatizatsiya proizvodstva [Mechanization and Automation of Production]		
Mekh. stroit. (16d)	Mekhanizatsiya stroitel'stva [Mechanization of Construction]		
Mekh. tver. tela (13i)	Mekhanika tverdogo tela [Mechanics of Solids]		

Ref. zhur.: Issl. kosm. prostr. (13b)	Referativnyi zhurnal: Issledovanie kosmicheskogo prostranstva (Oldel'nyi vypusk 52) [Journal of Abstracts: Space Research (Separate Issue 52)]	Ref. zhur.: Trub. transp. (16g)	Referativnyi zhurnal: Truboprovodnyi transport (Oldel'nyi vypusk 45) [Journal of Abstracts: Pipeline Transportation (Separate Issue 45)]
Ref. zhur.: Khim. (13d)	Referativnyi zhurnal: Khimiia [Journal of Abstracts: Chemistry]	Ref. zhur.: Turbostr. (16g)	Referativnyi zhurnal: Turbostroenie (Oldel'nyi vypusk 49) [Journal of Abstracts: Turbine Manufacture (Separate Issue 49)]
Ref. zhur.: Khim. i khol. mashinost. (16c)	Referativnyi zhurnal: Khimicheskoe i kholodil'noe mashinostroenie (Oldel'nyi vypusk 47) [Journal of Abstracts: Chemical and Refrigeration Machinery Manufacture (Separate Issue 47)]	Ref. zhur.: Vod. transp. (17b)	Referativnyi zhurnal: Vodnyi transport [Journal of Abstracts: Water Transportation]
Ref. zhur.: Kib. (13a)	Referativnyi zhurnal: Kibernetika [Journal of Abstracts: Cybernetics]	Ref. zhur.: Vop. lekh. prog. i org. proizv. v mashinost. (16g)	Referativnyi zhurnal: Voprosy tekhnicheskogo progressa i organizatsii proizvodstva v mashinostroenii (Oldel'nyi vypusk 35) [Journal of Abstracts: Problems of Technological Progress and the Organization of Production in the Machinery Industry (Separate Issue 35)]
Ref. zhur.: Kommun., byt. i torg. obor. (16g)	Referativnyi zhurnal: Kommunal'noe, bytovoe i torgovoe oborudovanie (Oldel'nyi vypusk 33) [Journal of Abstracts: Communal, Household, and Commercial Equipment (Separate Issue 33)]	Ref. zhur.: Vozd. transp. (16b)	Referativnyi zhurnal: Vozdushnyi transport [Journal of Abstracts: Air Transportation]
Ref. zhur.: Kolloatr. (16g)	Referativnyi zhurnal: Kollastroenie (Oldel'nyi vypusk 42) [Journal of Abstracts: Boiler Manufacture (Separate Issue 42)]	Ref. zhur.: Vzaimodels. raz vld. transp. i kont. perev. (16g)	Referativnyi zhurnal: Vzaimodel'stve raznykh vidov transporta i kontslernyye perevozki (Oldel'nyi vypusk 31) [Journal of Abstracts: Container Shipments and the Interaction of Various Types of Transportation (Separate Issue 31)]
Ref. zhur.: Log. prom. (16f)	Referativnyi zhurnal: Legkaya promyshlennost' [Journal of Abstracts: Light Industry]	Ref. zhur.: Zhelezn. dor. transp. (16g)	Referativnyi zhurnal: Zheleznodorozhnyi transport [Journal of Abstracts: Railroad Transportation]
Ref. zhur.: Lesoved. i lesovod. (15c)	Referativnyi zhurnal: Lesovedenie i lesovodstvo (Oldel'nyi vypusk 50) [Journal of Abstracts: Forestry and Forest Management (Separate Issue 50)]	Ref. zhur.: Zhiv. Vol. (15b)	Referativnyi zhurnal: Zhiivotovodstvo i veterinarika (Oldel'nyi vypusk 58) [Journal of Abstracts: Animal Husbandry, Veterinary Medicine (Separate Issue 58)]
Ref. zhur.: Mashinost. i konstr. i rasch. det. mash. Gidr. (16g)	Referativnyi zhurnal: Mashinost' i otket'nye materialy, konstruktii i raschet detalei mashin. Gidropriivod (Oldel'nyi vypusk 40) [Journal of Abstracts: Materials for Machinery Manufacture and the Design of Machine Parts Hydraulic Drive (Separate Issue 48)]	Samoletostr. i tekhn. vozd. flota (16b)	Samoletoostroenie i tekhnika vozdukhonnoy floty [Airplane Manufacture and Technology of the Air Fleet]
Ref. zhur.: Mat. (13e)	Referativnyi zhurnal: Matematika [Journal of Abstracts: Mathematics]	Sbor. Muz. ant. i etn. (12n)	Akademii nauk SSSR. Muzei antropologii i etnografii. Sbornik [Academy of Sciences of the U.S.S.R. Museum of Anthropology and Ethnography. Papers]
Ref. zhur.: Med. geog. (14a)	Referativnyi zhurnal: Meditsinskaya geografiia (Oldel'nyi vypusk 30) [Journal of Abstracts: Medical Geography (Separate Issue 36)]	Sbor. nauch.-issl. rab. TTI (16f)	Tashkent. Tekstil'nyi institut. Sbornik nauchno-issledovatel'skikh rabot [Textile Institute, Scientific Research Papers]
Ref. zhur.: Mekh. (13f)	Referativnyi zhurnal: Mekhanika [Journal of Abstracts: Mechanics]	Sbor. nauch. rab. INKH (5b)	Moscow. Institut narodnogo khoziaistva. Sbornik nauchnykh rabot [Institute of the National Economy. Collected Papers]
Ref. zhur.: Met. (16h)	Referativnyi zhurnal: Metallurgika [Journal of Abstracts: Metallurgy]	Sbor. NIIGMP (13f)	Leningrad. Nauchno-issledovatel'skii institut gidrometeorologicheskogo priboroostroenia. Sbornik [Scientific Research Institute of Hydrometeorological Instrument Manufacture, Papers]
Ref. zhur.: Metr. i izm. tekhn. (16a)	Referativnyi zhurnal: Metrologiia i izmeritel'naya tekhnika (Oldel'nyi vypusk 32) [Journal of Abstracts: Mensuration and Measurement Techniques (Separate Issue 32)]	Sel'. khoz. (15a)	Sel'skoe khoziaistvo, sistematicheskii ukazatel' statei v inostrannykh zhurnalakh [Agriculture, Classified Index of Articles in Foreign Periodicals]
Ref. zhur.: Nasosost. i kompressorost. (16g)	Referativnyi zhurnal: Nasosostroenie i kompressorostroenie (Oldel'nyi vypusk 61) [Journal of Abstracts: Manufacture of Pumps and Compressors (Separate Issue 61)]	Sel'khoz. lit. SSSR (15a)	Sel'skokhoziaistvennaya literatura SSSR [Agricultural Literature of the U.S.S.R.]
Ref. zhur.: Nauch. i tekhn. inform. (16a)	Referativnyi zhurnal: Nauchnaya i tekhnicheskaya informatsiia (Oldel'nyi vypusk 50) [Journal of Abstracts: Scientific and Technical Information (Separate Issue 50)]	Sel'. khoz. za rub. Rast. (16d)	Sel'skoe khoziaistvo za rubezhom: Rastenievodstvo [Agriculture Abroad, Plant Culture]
Ref. zhur.: Ob. vop. pat. Onk. (14e)	Referativnyi zhurnal: Obshchie voprosy patologii, Onkologika (Oldel'nyi vypusk 63) [Journal of Abstracts: General Problems of Pathology, Oncology (Separate Issue 53)]	Shvein. prom. (16f)	Shveinaya promyshlennost' [Clothing Industry]
Ref. zhur.: Obor. pishch. prom. (16g)	Referativnyi zhurnal: Oborudovanie pishchevoy promyshlennosti (Oldel'nyi vypusk 38) [Journal of Abstracts: Equipment of the Food Industry (Separate Issue 38)]	Sib. mat. zhur. (13e)	Sibirskii matematicheskii zhurnal [Siberian Mathematical Journal]
Ref. zhur.: Pochv. i agrokhim. (15a)	Referativnyi zhurnal: Pochvovedenie i agrokhiimiia (Oldel'nyi vypusk 57) [Journal of Abstracts: Soil Science and Agrochemistry (Separate Issue 57)]	Soln. rad. i rad. bal. (13f)	Leningrad. Glavnaia geofizicheskaya observatoriia [Main Geophysical Observatory] Solar Radiation and Radiation Balance Data, Solnechnaya radiatsiia i radiatsionnyi balans
Ref. zhur.: Prom. transp. (16g)	Referativnyi zhurnal: Promyshlennyi transport [Journal of Abstracts: Industrial Transportation]	Sots. zakon. (7)	Sotsialisticheskaya zakonnost' [Socialist Legality]
Ref. zhur.: Radiolekh. (16e)	Referativnyi zhurnal: Radiotekhnika [Journal of Abstracts: Radio Engineering]	Sov. gos. i pravo (7)	Sovetskoe gosudarstvo i pravo [The Soviet State and Law]
Ref. zhur.: Rakelost. (16b)	Referativnyi zhurnal: Rakelostroenie (Oldel'nyi vypusk 41) [Journal of Abstracts: Rocket Building (Separate Issue 41)]	Sov. iust. (7)	Sovetskaya iustitsiia [Soviet Justice]
Ref. zhur.: Rast. (15d)	Referativnyi zhurnal: Rastenievodstvo (Oldel'nyi vypusk 55) [Journal of Abstracts: Plant Culture (Separate Issue 55)]	Sov. profsolyuzy (5d)	Sovetskie profsolyuzy [Soviet Trade Unions]
Ref. zhur.: Stroil. dor. mash. (16g)	Referativnyi zhurnal: Stroitel'nye i dorozhnye mashiny (Oldel'nyi vypusk 60) [Journal of Abstracts: Construction Equipment and Road Machinery (Separate Issue 60)]	Sov. shakht. (16h)	Sovetskii shakhter [Soviet Miner]
Ref. zhur.: Tekh. i obor. tsel.-bum. i poligr. proizv. (16g)	Referativnyi zhurnal: Tekhnologiya i oborudovanie tselulozno-bumazhnoy i poligraficheskogo proizvodstva (Oldel'nyi vypusk 37) [Journal of Abstracts: Technology and Equipment of the Woodpulp, Paper, and Printing Industry (Separate Issue 37)]	Stan. i instr. (16g)	Stanki i instrument [Machine Tools and Cutting Tools]
Ref. zhur.: Tekh. mashinost. (16g)	Referativnyi zhurnal: Tekhnologiya mashinostroeniia [Journal of Abstracts: Technology of Machinery Manufacture]	Stan. i rozh. instr. (16g)	Stanki i rezhushchie instrumenty [Machine Tools and Metal-Cutting Tools]
Ref. zhur.: Toploenerg. (16g)	Referativnyi zhurnal: Toploenergetika [Journal of Abstracts: Heat Engineering]	Stroil. i arkhitekt. Mosk. (10b)	Stroitel'stvo i arkhitektura Moskvy [Construction and Architecture in Moscow]
Ref. zhur.: Trakt. i sel'khoz. mash. i orud. (16g)	Referativnyi zhurnal: Traktory i sel'skokhoziaistvennyye mashiny i orudia (Oldel'nyi vypusk 44) [Journal of Abstracts: Tractors and Agricultural Machinery and Equipment (Special Issue 44)]	Stroil. i dor. mash. (16g)	Stroitel'nye i dorozhnye mashiny [Construction and Road Machinery]
		Stroil. mat. (16d)	Stroitel'nye materialy [Building Materials]
		Stroil. truboprov. (16d)	Stroitel'stvo truboprovodov [Pipeline Construction]

Vest. AN Kazakh SSR (1a)	Akademii nauk Kazakhskoi SSR, Alma-Ata Vestnik [Academy of Sciences of the Kazakh S.S.R. Journal]	Vsem. prof. dvizh. (5d)	Vsemnoe profsoyuznoe dvizhenie [World Trade-Union Movement]
Vest. LGU (1a)	Leningrad. Universitet, Vestnik [University Review]	Vych. slst. (13e)	Vychislitel'nye sistemy [Computer Systems]
Vest mashino-str. (16g)	Vestnik mashinostroyeniya [Machinery Manufacture Review]	Vysokom. soed. Ser. A (13d)	Vysokomolekulyarnye soedineniya. Seriya A [Macromolecular Compounds, Series A]
Vest. Mosk. un. Ser. 7: Ek'om (5b)	Moscow Universitet Vestnik. Seriya 7: Ekonomika [University Review Series 7: Economics]	Vysokom. soed. Ser. B (13d)	Vysokomolekulyarnye soedineniya. Seriya B [Macromolecular Compounds, Series B]
Vest. Mosk. un. Ser. 11: Zhur (11b)	Moscow Universitet Vestnik. Seriya 11: Zhurnalistsika [University Review Series 11: Journalism]	Za tekhn. prog. (16a)	Za tekhnicheskii progress [For Technological Progress]
Vest. Mosk. un. Ser. 12: Pravo (7)	Moscow Universitet, Vestnik. Seriya 12: Pravo [University Review, Series 12: Law]	Zashch. rast. [Kiev] (15d)	Zashchita rastenii [Protection of Plants], Kiev.
Vest. stal. (5b)	Vestnik statistiki [Statistical Review]	Zemledelie (15d)	Zemledelie [Agriculture]
Vest svyazi (16e)	Vestnik svyazi [Communication Review]	Zhil. stroit. (16d)	Zhilyshchnoe stroitel'stvo [Housing Construction]
Vestsi AN BSSR Ser. khim. nav. (13d)	Akademiiya nauk BSSR, Minsk, Vestsi, Seriya khimicheskikh nauk [Academy of Sciences of the White Russian S.S.R. Bulletin Series in the Chemical Sciences]	Zhur. anal. khim. (13d)	Zhurnal analiticheskoi khimii [Journal of Analytical Chemistry]
Veterinaria (15b)	Veterinaria [Veterinary Medicine]	Zhur. fiz. khim. (13d)	Zhurnal fizicheskoi khimii [Journal of Physical Chemistry]
Vnesh. torg.	Vneshnaya torgovlya [Foreign Trade]	Zhur. mod. (16f)	Zhurnal mod [Fashion Magazine]
Vod. i san. tekhn. (16d)	Vodosnabzhenie i sanitarnaya tekhnika [Water Supply and Sanitary Engineering]	Zhur. Mosk. Patr. (3b)	Orthodox Eastern Church, Russian Patriarch Zhurnal Moskovskoi Patriarkhii [Journal of the Moscow Patriarchate]
Vod. kan. i gl. r. soor. (16d)	Vodosnabzhenie, kanalizatsiya, gidrotekhnicheskie sooruzheniya [Water Supply, Sewerage, Hydraulic Structures]	Zhur. neorg. khim. (13d)	Zhurnal neorganicheskoi khimii [Journal of Inorganic Chemistry]
Voenn.-med. zhur. (14a)	Voennomeditsinskii zhurnal [Journal of Military Medicine]	Zhur. nevr. i psikh. (11c)	Zhurnal nevropatologii i psikiatrii [Journal of Neuropathology and Psychiatry]
Vop. filos. (3a)	Voprosy filosofii [Problems of Philosophy]	Zhur. org. khim. (13d)	Zhurnal organicheskoi khimii [Journal of Organic Chemistry]
Vop. geog. Dal'. Vost. (12b)	Voprosy geografii Dal'nego Vostoka [Problems of the Geography of the Far East]	Zhur. prikl. khim. (16c)	Zhurnal prikladnoi khimii [Journal of Applied Chemistry]
Vop. geol. Iuzh. Urala i Povol. (12c)	Voprosy geologii Iuzhnogo Urala i Povolzh'ia [Problems in the Geology of the Southern Urals and Volga Valley]	Zhur. prikl. spekt. (11d)	Zhurnal prikladnoi spektroskopii [Journal of Applied Spectroscopy]
Vop. ist. KPSS (8)	Voprosy istorii KPSS [Problems in the History of the CPSU]	Zhur. strukt. khim. (13d)	Zhurnal strukturnoi khimii [Journal of Structural Chemistry]
Vop. izобр. (16a)	Voprosy izobretatel'stva [Problems of Invention]	Zhur. tekhn. fiz. (16a)	Zhurnal tekhnicheskoi fiziki [Journal of Technical Physics]
Vop. pit. (13c)	Voprosy pitanii [Problems of Nutrition]	Zhur. vys. nerv. delat. (14c)	Zhurnal vysshei nervnoi deiatel'nosti [Journal on Higher Nervous Activity]
Vop. psikhol. (3a)	Voprosy psikhologii [Problems of Psychology]		
Vop. sel'skhoz. mekh. (15a)	Voprosy sel'skokhoziaistvennoi mekhaniki [Problems in Agricultural Mechanics]		

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01.9 Bibliographies on history, geography

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01.9(471.22)—Karelian S. S. R.

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01.9(471.24)—Novgorod Province

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01.7 CATALOGS

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01.7(477)—Ukrainian S. S. R.

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02 LIBRARIES, LIBRARIANSHIP

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[Library science and bibliography] Bibliotekoved. i bibl. nos. 7-11 Ji-M '67.

Measures have been taken G. Perharov Biblioteka' no. 6 52-54 '68.

New literature on library science and bibliography Biblioteka' no. 6 62-63 '68.

Selective registration of the readers' questions in children's libraries K. P. Bohdan Bibliot. ta bibl. no. 4 76-12 '67.

Service to the students under the conditions of open access to book collections T. A. Buzukova, M. P. Kyryukhin Bibliot. ta bibl. no. 3 40-46 '66.

Servicing the rural population T. Ral'ova Biblioteka' no. 6 58-60 '68.

Some problems in the descriptive cataloging of publications with unified initials between the issues and numbers P. I. Chikailin Bibliot. ta bibl. no. 3 19-27 '66.

V. I. Lenin on library science O. S. Sokol'skaya. Bibliot. ta bibl. no. 5 5-12 '67.

02(471.25)—Pskov Province

This library is an instructive example. R. Kulesh Biblioteka' no. 6 27-28 '68.

02(471.315)—Ivanovo Province

Abreast with the students. L. Tsvet'ova Biblioteka' no. 6 25-26 '68.

Bibliography in the service of readers. N. Karaseva V. Zalogina Biblioteka' no. 6 29-31 '68.

02(471.55)—Chelyabinsk Province

From an experiment to well-planned work V. Ermakova Biblioteka' no. 6 49-51 '68.

02(477)—Ukrainian S. S. R.

The Central Library for Young Readers in Kharkov (to be continued) R. B. Hurevych Bibliot. ta bibl. no. 4 115-119 '67.

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Organization of a planned acquisition of books for rural libraries. O. S. Klymenko Bibliot. ta bibl. no. 4 26-35 '67.

A remarkable anniversary I. A. Kabanov Bibliot. ta bibl. no. 3 151-159 '68.

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A study group is the most important sector of work N. Filippova Biblioteka' no. 6 20-21 '68.

Study of readers and the guidance of reading in the public libraries of the Ukraine. N. A. Frid'leva Bibliot. ta bibl. no. 3 5-16 '66.

The use of bibliographical reference materials in open access to book collections. I. A. Tsybura Bibliot. ta bibl. no. 3 31-39 '66.

We coordinate our athletic work. L. Kolova. Biblioteka' no. 6 22-24 '68.

02(477.8)—Western Ukraine

Library of the Lvov Fraternity. I. A. D. Isakovich Bibliot. ta bibl. no. 3 126-132 '66.

Relying upon the activists T. S. Veselov. Bibliot. ta bibl. no. 3 54-59 '66.

Twenty-five years in the service of science and culture O. P. Kushch Bibliot. ta bibl. no. 3 100-106 '66.

02(477.9)—Crimea

Let's give our constant attention to work with young people. N. V. Krasnopol'skaya. Bibliot. ta bibl. no. 3 60-67 '66.

02(479.25)—Armenian S. S. R.

On the eve of the glorious dates. G. Agakhanian. Biblioteka' no. 6 13 '68.

02(497.2)—Bulgaria

Libraries of public reading rooms in fraternal Bulgaria. I. D. Mazurenko. Bibliot. ta bibl. no. 5 125-129 '67.

02(574)—Kazakh S. S. R.

Karl Marx's works in the collections of the Central Scientific Library of the Academy of Sciences of the Kazakh S. S. R. Vest AN Kazakh. SSSR 24 no. 5-61-64. My '68.

028 Reading. Advice for readers Experience in the promotion of sociopolitical periodicals. A. O. Ofitsirova. Bibliot. ta bibl. no. 3 47-53 '66.

- For history and social science teachers F. Ivanova Biblioteka' no 6 34-35 '66
- From Iadshchev to Gop'lik Sh. L. Vindro Biblioteka' no 3 71-82 '66
- Give the best books to each schoolchild A. Dulatova Biblioteka' no 6 19-43 '68
- The guidance program and our objectives I. Timofeeva Biblioteka' no 6 36-39 '68
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- [Recommended bibliography and manual on reading. Collection of articles on theory and methodology] Rekomendatsionnaya bibliografiya i rukovodstvo chteniyem Sbornik statei po teorii i metodike. Moskva, "Kniga," 1967 175 p
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- We recommend the collection of articles on cottage industries to our readers in rural areas N. Katkov Biblioteka' no 6 32-33 '68

028(471 312)—Tula Province

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028(471 315)—Ivanovo Province

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028(477)—Ukrainian S S R

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028(477 8)—Western Ukraine

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Explication in the promotion of sociopolitical periodicals A. O. Ostserova Biblioteka' no 3 47-53 '66

The 40th anniversary of the periodical "Sovetskoe gosudarstvo i pravo" V. S. Sov. gos. i pravo no 3 132-133 Mr '68

Gazety i zhurnaly SSSR na 1968 god. Newspapers and magazines of the U S S R for 1968. Moscow, "Mozhdunarodnaya kniga," [in d.] 142 p. [in 5 languages] in "Morskoi sloni" 100 years ago Mor shor 51 no 5 62 My '68

International problems discussed in Russian children's periodicals in the 1920's T. T. Smolianova Biblioteka' no 4 141-151 '67

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Meetings with the readers of our periodical. Vop. ist. KPSS no. 6 152-158 Je '68

The oldest periodical for seamen. Komm. vooruzh. sil 19 no. 5 93 Mr '68

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05(42)—United Kingdom and Northern Ireland

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05(44)—France

Sokolov, V. S. [The press of the Popular Front and progressive French literature] Pechat' Narodnogo fronta i progressivnaia frantsuzskaia literatura. Pod red. V. E. Balakhonova. Leningrad, Izd. Leningr. un-ta, 1967 200 p.

05(477)—Ukrainian S S R

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For the complete satisfaction of the readers' needs. V. M. Mashynov. Polig. i vyd. sp. no 3 164-166 '67.

05(479 22)—Georgian S. S. R.

The 15th anniversary of the periodical "Sakrebulo samartali" O. Katsladze Sois zakon no 12 55-56 D '67

05(73)—United States of America

Literary journalism in the U S A. I. S. Kustova. Vest. Mosk. un Ser 11 Zhur. 23 no. 1 72-81 Ja-F '68

06 ORGANIZATIONS ASSOCIATIONS CONGRESSES MUSEUMS

06.06 Exhibitions, competitions, examinations

- Achievements of inventors and efficiency promoters at the Exhibition of the Achievements of the National Economy of the U S S R IU Lenchevskii, Zhil strol. 11 no 126 '68
- [Art brings happiness. Applied decorative art of the R. S. F. S. R. (The second exhibition "Soviet Russia") Iskustvo priinosi radost'. Dekorativno-prikl. iskustvo RSFSR (Vtoraya vystavka "Sovetskaya Rossiia") Leningrad, "Khudozhnik RSFSR," 1967 130 p.
- At the "Chemical Industry" Pavilion Mekh i avtom. proizv. 22 no 2 42-44 '68
- Display at the 1968 exhibition. K. V. Eremerov Bliz strol. tekhn. 30 no 1 42-44 Ja '68
- Exhibition, "50 years of Soviet science and technology," in Rudapest O. Belokurov Atom. energ. 24 no 4 468-493 Ap '68
- Exhibition of Finnish products Vop. i san. tekhn. no 1 34-38 '68
- Exhibition of the Achievements of the National Economy of the U S S R. "Construction" Division Bot i zhel. -bet 13 no 12 10-42 D '67
- Exhibits speak. R. S. Kats Suvniz'noenie 38 no. 4 63-71 Ap '68
- From the Exhibition of Achievements of the National Economy of the U S S R. New exhibits in the pavilion "Construction" Bot i zhel. -bet 12 no. 7 45 JI '66
- Instruction concerning the establishment of pilot plants for inventions, industrial samples, and trade labels used in exhibits shown at international exhibitions organized in the U S S R Vop. i izob. no. 12 49 D '67
- "Intergerman-67" International Exhibition. V. A. Nabai-chikov. Mekh strol. 24 no. 7 26-29 JI '67
- Leading firms at the Exhibition of the Achievements of the National Economy. S. Skobkin. Ekon. sel'khoz. 43 no. 6-49-53 '68
- Mezhdunarodnaya vystavka "Sredstva mekhanizatsii inzhenerno-tekhnicheskikh i administrativno-upravlencheskikh rabot," Moscow, 1968. Interorgtekhika 66: Sovetskoe ekspozitsii. Katalog. Interorgtekhika 66 Soviet Exhibits Catalogue. [Moskva, 1968] 338 p.

Winners in the All-Union Socialist Competition in the third quarter of 1967 Strol. i dor. mash. 12 no 3 34-35 D '67

06.06(431)—German Democratic Republic

Exhibitions of future masters II Kilihes NTO 19 no 2 45 JI '68

Not only commercial agreements W. Gruszcinski NTO 10 no 2 46-47 JI '68

06.06(438)—Poland

06.06(471 310)—Moscow City

An exhibition dedicated to modern living. M. Agalck. Nov. viem 25 no. 22 24-25 My '68

06.06(471 332)—Smolensk Province

The first exhibition in the seat of a Russian province. Mat. po izuch. Smol. obl. no 6 294-304 '67

06.09 Historic, inaugural, commemorative celebrations

The great thinker and revolutionary. IU, V. Piontiskii and others. Vop. ist. KPSS no. 6 136-142 Je '68.

Let us give a deserving welcome to the Leninist Kom-mol on its 50th anniversary Komm. vooruzh. sil 4 no. 5 3-8 Mr '68.

[Salutary address to the Communist Party of the Soviet Union in connection with the 50th anniversary of the Great October Revolution] Privetstvie Kommunisticheskoi partii Sovetskogo Soiuza v svyazi s 50-letiem Velikogo Oktabria. Moskva, Politizdat, 1967 403 p

Yesterday and today Nov. viem 26 no 26 1-2 Je '68

Youth is getting ready for the glorious jubilee M. S. Kov. Komm. vooruzh. sil 49 no. 5 64-67 Mr '68

06.09(433)—Federal Republic of Germany

Ideas that cannot be suppressed V. Erhov No. 123, 25 no 24 15-18 Je '68

06.09(477)—Ukrainian S S R

A conference devoted to the 50th anniversary of the Ukrainian S S R V. M. Ukr. ist. zhur. 11 no. 3 157 Mr '68

A jubilee session in Kharkov. V. I. Bulakh, B. K. Mikhail' Ukr. ist. zhur. 11 no 3 156 Mr '68

06.09(574)—Kazakh S S R

Jubilee conferences and sessions in the institutes of the Academy of Sciences of the Kazakh S S R. Vest. AN Kazakh. SSSR 21 no 5 00-01 My '68.

061 Institutions, associations, congresses, etc.

- Administrative reform of the Paris Union for the Protection of Industrial Property IU I. Svaidovis Vop. izob. no 12 17-23 D '67.
- All-Union conference for the improvement of the organization of the protection of cotton plants against pests and diseases N. N. Melnikov. Khim. v sel'khoz. 6 no. 5 78 My '68.
- All-Union conference of specialists of the State Agricultural Chemistry Service. V. P. Tolstousov. Khim. v sel'khoz. 6 no. 3 70-71 Mr '68.
- All-Union conference of welders of railways. M. S. Shapovalov, G. A. Khudjakov. Svar. proizv. no. 12 41 12 D '68.
- All-Union conference on automated electric drives. Elektricheskoe no 5 90 My '68
- All-Union Conference on Farquako Resistant Construction I. V. Tarasova Bliz strol. tekhn. 30 no 1 44-46 Ja '68
- All-Union Seminar of the Workers of the Baking Industry. V. P. Antonova. Khleb. i korm. prom. 12 no 1 44 Ja '68.
- All-Union seminar on organoleptic mark evaluation of edible sunflower oils. Masi i zhi. prom. 34 no 3 43 Mr '68.
- All-Union symposium "The role of the hypothalamus in the regulation of the processes of eating and digestion" A. F. Kosenko, L. A. Koval'. Fiziol. zhur. 54 no. 6 750-751 '68.
- [Articles for the 8th International Congress of Soil Science Specialists] Sbornik statei k VIII Mezhduarodnomu kongressu pochvovedov. Tbilisi, "Metsnereba," 1964. 277 p.
- At the erosion control seminar. L. Tananakin. Aemleto 110 30 no. 4 73 Ap '68.
- At the 3d Biochemical Conference of White Russia, Latvia, Lithuania and Estonia D. K. Shapiro. Koni i ov. prom. 23 no 5 43-44 My '68
- [Authors' abstracts and brief reports for the review conference of the Pasteur Institute with the participation of representatives of sanitary-epidemiological stations of northwestern province, May 4-6, 1967] Avtoreferaty i kratkie soobshcheniia k liogovoi konferentsii Instituta im. Pastera s uchastiiem predstavitelei sanitarno-epidemiologicheskikh stantsii Severo-zapadnykh oblastei, 4-6 maia 1967 g. Leningrad, 1967. 191 p.
- Banshchikov, V. M. [The All-Union Scientific Medical Society of Neuropathologists and Psychiatrists. Materials to the history of the scientific society. 1878-1967] Vsesoiuznoe nauchnoe meditsinskoe obshchestvo nevropatologov i psikiatrov. (Materialy k istorii nauch. o-va. 1878 - 1967 gg.) Moskva, 1967. 236 p.

- Encourages for interdepartmental councils. IU MII'do, STO 10 no 2 1-2 1 '68.
- Conference held by the minister and the scientists. Mias 14 SSSR 39 no. 4 10 Ap '68.
- A conference of African ministers. A. Dolgov. Nov. i rem 25 no 9 22 Mr '68.
- Conference on macromolecular compounds. A. S. Kuz'minskii, S. N. Kavun. Kauch i rez 27 no 4 53-54 '68.
- Conference on problems of medical supplies. S. E. Komshakov, A. A. Stepanov. Voen.-med. zhur no 3 93-94 '68.
- Conference on scientific and technological information. I. L. Usirugov. Kauch i rez 27 no 4 55 '68.
- Conference on the diagnosis of plant needs for fertilizers. Kizim, vol. khoez. 5 no 3 72-73 Mr '68.
- Conference on the quality and reliability of refrigerating equipment. Khel. tekhn. 45 no 5 44 My '68.
- Conference on welding at Voronezh. N. S. Mitroshin. Svar. proizv. no. 12 43 12 D '68.
- Conference-seminar on the improvement of the organization and economics of labor. V. Zolotarev. Stroitel'no-proizv. 12 no 1 36 Ja '67.
- Decree of the 14th Congress of Trade Unions of the U.S.S.R. on the partial amendments to the Statute of the Trade Unions of the U.S.S.R. Sov. profsoyuzy 24 no 6 7 Mr '68.
- Delegates to the Fourteenth Congress of the Trade Unions are reporting. N. S. Zlobin, A. V. Vladimirov. Mashinostroitel' no 3 2-3 Mr '68.
- Discussion of the problem of socioeconomic rights at an international conference. I. A. Lediakh. Sov. gos. i prav. no 3 13-14 Mr '68.
- Eighth Congress of Scandinavian Neurologists. A. V. Sheval'ev. Zhur. nevroi. psikh. 68 no 3 473-474 '68.
- Fifth All-Union Scientific and Technological Conference on Nondestructive Methods of Quality Control of Materials and Products. A. G. Sul'min. Atom. energ. 24 no. 5 488-489 My '68.
- Fifth anniversary Conference of Neuropathologists in Gorky. V. D. Troshin. Zhur. nevroi. psikh. 68 no 3 471-475 '68.
- Fifth conference on problems of burns at the Military Medical "Order of Lenin" Academy named after S. M. Kirov. E. V. Gubler, O. S. Krausopetskaia. Voen.-med. zhur no 3 94-95 '68.
- 5th Congress of the Scientific Technological Society. Bum. prom. no 5 2 of cover My '68.
- Fifth International Congress of the Federation on Prestressed Reinforced Concrete. K. V. Mikhailov. Bet. i zhel.-bet. 12 no 5 1 My '66.
- Fifth Symposium on problems of Statistical Neuropsychology. A. G. Kopylov, L. N. Naumov. Fiziol. zhur. 54 no 6 751-753 '68.
- First Adhuc Conference on Drilling. A. O. Asan-Nuri, M. T. Gasman. IU S. Lopatin. Burent. no 2 27-29 '68.
- First Congress of Forensic Medics of the German Democratic Republic. I. V. I. Naima, A. S. Litvin. Sud.-med. ekspert. 11 no 2 61-63 Ap-Je '68.
- Fourth Scientific Conference of Neuropathologists of the Second Clinical Association of Minak and the Department of Nervous Diseases of the Minak Medical Institute Dedicated to Terminal States in Cerebral Lesions. A. M. Gurina. Zhur. nevroi. psikh. 68 no. 3 475-476 '68.
- Impasses and prospects: on the condition of education abroad. L. Nikitina. Mir. ekon. i mezhimur. otn. no. 6 91-97 '69.
- In the National Committee of Soviet Geographers. Izv. AN SSSR Ser. geog. no 2 124-127 Mr-Apr '68.
- Inclusion of authorship certificate into the text of the Paris Convention for the Protection of Intellectual Property. M. M. Boguslavskii. Vop. izob. no. 12 5-10 D '67.
- [The Institute of Electric Welding named after E. O. Paton, Kiev.] Institut elektrosvar. im. E. O. Patona. Kiev. Pod red. B. E. Patona. Izd. 2-e, pererabot. i dop. Kiev, ["Naukova dumka, "] 1967. 185 p.
- International Conference on the Safety of Fast Neutron Reactors. V. G. Kiselev, P. P. Galkin. Atom. energ. 24 no. 5 489-491 My '68.
- International Congress of Psychology, 8th. Avtor'skii ukazatel' po tezismam (Tom I-III). Avtor'skii Index to the Abstracts (Volume I-III). Moskva, 1966. 10 p.
- International Convention of 1924 on Bills of Lading and Maritime Legislation in Foreign Countries. K. F. Egorov. Inform. sbor. TSNIIMF no. 171 Mot. prav. i prak. no. 33 3-18 '67.
- International Symposium on nematodes. E. L. Krut'. Zashch. rast. 13 no. 4 59 '68.
- International Symposium on the Nonlocal Quantum Field Theory. Dubna, July 4-7, 1967. M. K. Volkov, G. V. Efimov. Usp. fiz. nauk 94 no. 4 745-748 Ap '68.
- An international symposium on the problems of punishment. N. Zhogin. Sois. zakon. no. 12 57-61 D '67.
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integrirvaniia funktsii s logarifmicheskimi i stepennymi osobennostiami

$$\int_0^1 x^\alpha \ln \frac{1}{x} f(x) dx, \int_0^1 x^\alpha \ln \frac{1}{x} \ln \frac{1}{x} f(x) dx, \int_0^1 \ln \frac{1}{x} f(x) dx, \int_0^1 x^\alpha e^{-x} \ln \left(1 + \frac{1}{x} \right) f(x) dx. \text{ Minsk, "Nauka i tekhnika, 1987. 175 p.}$$

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541.13 Electrochemistry. Electrolysis

- Activation energy of the mobility of defects in mixed ionic crystals V N. Chebotin, L M. Solov'eva Trudy inst elektrokhim. UFAN SSSR no 10 111-117 '67
- Aspects of the isoelectric point of molybdate B. I. Nabitovs, Zhur. neorg. khim. 13 no 3 900-902 '68
- Calorimetric study of the melting of frozen aqueous electrolyte solutions G M. Mirovishchik, P I. Pivovarov Zhur. fiz. khim. 42 no 1 8-11 Ja '68
- Conditions of separation of hexavalent chromium and trivalent iron in chromic acid solutions Zhur. fiz. khim. 42 no 12 2642-2651 '67
- Determination of the activity coefficients and osmotic coefficients of hydrobromic acid in concentrated solution M V Ioni, N N Bazhenova, P I. Shanna Trudy inst elektrokhim. UFAN SSSR no 2 212-214 '66
- Device for investigating high-speed processes by the redox potential method I U. V. Efremov, I U. M. Krylov Zhur. fiz. khim. 42 no 2 557-558 '68
- Diffusion potentials in galvanic cells of the type Me/Me^{2+} solution in a melt $MeCl_2$ melt of $MeCl_2/Cl_2$ gas Cl E. A. Koki, M V Smirnov Trudy inst elektrokhim. UFAN SSSR no 10 15-20 '67
- Effect of slag structure on current efficiency of vanadium in electrolysis of oxide melts B. M. Lopinskiy, A I. Manakov, V A. Pankratov Zhur. fiz. khim. 42 no 12 2743-2746 '67
- Effect of the substituents in isomeric compounds, Part 6 Dissociation constants of methyl (o, m, p) trifluoromethanes V A. Kopting, R N. Borozina, Zhur. neorg. khim. 13 no 1 13-19 Ja '68
- Effect of thiocarbamide derivatives and chlorine ions on the cathodic polarization of copper in sulfate electrolyte L. Valentekeviciute, J. Bulbulyte, J. Matulis Trudy AN Lit SSSR Ser B no 4 23-33 '67
- Effect of thorium dioxide on electrode properties of lithium silicate glasses A. I. Pavlov, N M. Chistov, M. M. Shukh' Vest LGU 23 no 4 78-82 '68
- Electric conductivity and complexing of humic acids S S. Dragunov, I U. A. Shum'yan, N N. Popova, Khim. ker. topl. no 1 58-61 Ja '68
- Electrochemical mechanisms of catalysis of copper (II) reduction by formaldehyde A. Vaskella, M. Salikaukas Trudy AN Lit. SSR Ser B no 4 3-10 '67
- Electrochemical reduction of some organophosphorus compounds IA A. Levin and others Izv AN SSSR Ser khim no 2 411-412 '68
- Electrochemically generated free radicals. Report No. 3 EPR spectra of anion radicals of some derivatives of aromatic carboxylic acids A. V. H'lasov and others Izv. AN SSSR Ser khim. no 5 1030-1035 '68
- Electrolytic sedimentation of iron from fluoroborate electrolytes L. I. Butko, V. K. Il'in, L. P. Martakova Poligr. i vyd. spr. no 3 34-38 '67
- Electromotive force method of studying the thermodynamics of the beryllium-nickel system N. G. Il'ushchenko, N I Kornilov, B G. Rosokhin, Trudy inst elektrokhim. UFAN SSSR no 10 73-84 '67
- Electrosynthesis of N, N-diacetyldeacetylaminolamine I A. Avutskaia, M I. Treshin, I V. Gromova Zhur. fiz. khim. 42 no 12 2857-2859 '67
- Fluoride ion effect on the electrolytic deposition process of uranium dioxide from molten salts M. V. Smirnov, A P. Korshunov, V E. Komarov Atom. energ. 24 no 4 381-383 Ap '68
- Formation of bivalent thorium in molten potassium chloride V. I. Kudakov and others Atom. energ. 24 no 5 448-452 '68
- Hydrogen overvoltage on metal as a function of its heat of fusion N. V. Vlasov, Ukr. khim. zhur. 34 no 2 148-150 '68

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- Nature of cathode deposits in the electrolysis of sodium or potassium fluorinate in fused alkali metal chlorides. E. B. Gliman, I. N. Sheiko, Ukr. khim. zhur., 34 no. 2 129-131 '68.
- Orbital motion of molecules of solvents and solvation of ions in nonequilibrium electrolyte solutions. G. P. Roshchinskii, A. S. Kurova, I. D. Kosheleva, Zhur., strukt. khim. 4 no. 13 7 Ja-F '68.
- Oxidation of benzidine on a rotating platinum anode in acid solutions. L. S. Reishchikhin, L. V. Vsecheva, Vest. LGU 23 no. 4 155-156 '68.
- Oxidation-reduction U(III)/U(IV) and U(IV)/U(V) potentials in chloride-fluoride melts. M. V. Smirnov, A. P. Kuznetsov, V. E. Komarov, Trudy Inst. elektrokhim. UFAI SSSR no. 10 67-74 '67.
- Polarization of the principal natural sulfides. I. K. Ch. Zhannikov, V. V. Zhavoronkova, V. V. Kozlovskiy, Izv. AN SSSR, Fiz. zem. no. 3 95-101 Mi '68.
- Reaction of NbCl_5 and NbCl_3 dissolved in chloride melts with fluorine ions. L. E. Ivanovskii, M. T. Kravtchenko, Trudy Inst. elektrokhim. UFAI SSSR no. 10 61-66 '67.
- Simultaneous electroreduction of selenium and copper. E. P. Pashchuk, J. Janickis, V. Pilkauskas, Trudy AN Lit. SSR Ser. B no. 4 11-21 '67.
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- Standard electrode potentials in mixed nonequilibrium solvents. Part 3. Electromotive forces and activity coefficients of hydrogen chloride in mixtures of ethyl alcohol and dioxane. A. M. Shkodin, T. P. Sogolov, L. I. Kozynskiy, Ukr. khim. zhur. 34 no. 2 135-139 '68.
- Study of aqueous solutions of the mixture of a polyelectrolyte and a nonionogenic polymer. N. K. Baranovskiy, M. M. Kuznetsov, Nauch. trudy MTU, P. no. 33 113-119 '67.
- Study of induced polarization at different temperatures. M. P. Sidorova, Vest. LGU 23 no. 4 100-111 F '68.
- Study of the kinetics of catalytic reduction of maleic acid by the electrochemical methods. I. V. Kudachov, V. L. Kochetkov, Khim. i tekhn. 9 no. 1 68-74 Ja-F '68.
- Study of the mechanism of electrochemical reactions carried out on zinc amalgam in oxalate electrolytes. V. I. Kravtsov, V. N. Chumachenko, Vest. LGU 23 no. 1 94-101 F '68.
- Synthesis of some amines from hydrocarbons and ammonia in barrier-type discharge. N. G. Pillugin, O. I. Zakharov-Naritsasov, Khim. i tekhn. 9 no. 2 180-183 Mr-Apr '68.
- Throwing power of nickel standard electrolyte. A. I. Maslitskiy, N. P. Chumachenko, Izv. AN SSSR, no. 11 Ser. khim. nauk no. 3 123-126 '66.
- Time constant of diffusion potential in fused salt media. E. A. Koko, M. V. Smirnov, Trudy Inst. elektrokhim. UFAI SSSR no. 10 31-26 '67.

541.15 Radiation chemistry

- Effect of γ -radiation on ethylene copolymer with propylene and *n*-butylene. G. G. Dzhigalovskiy and others, Khim. i tekhn. 9 no. 2 172-175 Mr-Apr '68.
- Effect of temperature and oxygen on the composition of products of γ -radiolysis of heptane. Part 1. Hydrogen and hydrocarbons with the number of carbon atoms from 1 to 12. V. I. Pichurikhin, V. V. Saranova, N. A. Bakh, Khim. i tekhn. 9 no. 2 155-158 Mr-Apr '68.
- Effect of temperature and oxygen on the composition of products of γ -radiolysis of heptane. Part 2. Dimer hydrocarbons. V. I. Pichurikhin, V. V. Saranova, N. A. Bakh, Khim. i tekhn. 9 no. 2 155-158 Mr-Apr '68.
- Effect of the linear energy transmission on the radiolysis of sodium nitrate by proton irradiation. L. P. Eremin, A. N. Obilontsev, V. V. Boldyrev, Khim. i tekhn. 9 no. 2 176-179 Mr-Apr '68.
- Introducing corrections for radiation absorption of β -particles from C^{14} in experiments on diffusion. I. A. Korshunov, A. A. Lukatsov, N. F. Novolotov, Trudy po khim. i tekhn. no. 1 140-151 '66.
- Mechanism of radiolysis of aqueous solutions of benzene in acid and alkaline media. V. S. Zhukovskiy, A. A. Vysotskaya, Zhur., fiz. khim. 42 no. 2 360-365 F '68.
- Nature of short-lived particles formed in the radiolysis of formamide. N. S. Feit, P. I. Dolin, A. A. Sharpaty, Khim. i tekhn. 9 no. 2 180-180 Mr-Apr '68.
- Optical absorption of neutral crystalline ice γ -irradiated at -196°. O. F. Khodakov, B. G. Eshlov, A. A. Pikaov, Izv. AN SSSR, Ser. khim. no. 2 240-249 F '68.
- Photopolymerization of para-diethynylbenzene single crystals. V. L. Broude, V. I. Golinskii, D. A. Gordon, Khim. i tekhn. 9 no. 2 166-171 Mr-Apr '68.
- Protective action of phenylalanine in the irradiation of aqueous solutions of biopolymers. G. A. Brodskaya, V. A. Sharpaty, Khim. i tekhn. 9 no. 2 181-185 Mr-Apr '68.
- Radiolysis of alkanesulfochlorides in the process of radiation-induced sulfochlorination of paraffinic hydrocarbons. R. V. Dzhagatyanov and others, Khim. i tekhn. 9 no. 2 159-164 Mr-Apr '68.
- Radioluminescence of polymers irradiated at the temperature of liquid helium. V. A. Aulov, Khim. i tekhn. 9 no. 2 191 Mr-Apr '68.
- Reliability of radiochemical installations. I. U. D. Kozlov and others, Atom. energ. 24 no. 4 378-379 Ap '68.
- Temperature dependence of γ -radiolysis of butyltin chloride. V. S. Kuts, Zhur., strukt. khim. 9 no. 1 31-33 Ja-F '68.

541.2 Atomic theory

- Band energy evaluation in calculations by the simple method of molecular orbital. M. A. Landau, S. S. Dubov, Zhur., fiz. khim. 42 no. 2 497-499 F '68.

- Density and molar volumes of fused mixtures of cesium and barium chlorides. M. V. Smirnov, T. A. Puzanova, V. P. Stepanov, Trudy Inst. elektrokhim. UFAI SSSR no. 10 27-29 '67.
- Molecular weights of alkyl derivatives of titanium. A. N. Nesmelanov, O. V. Noguina, V. A. Dubovitskiy, Izv. AN SSSR, Ser. khim. no. 5 1045-1048 My '68.
- Thermoelectric method of measurement of molecular weights based on temperature maximum. D. I. U. Bekhil, D. D. Novikov, S. G. Entelis, Vysokom. Soed., Ser. A 9 no. 12 275-2763 D '67.

541.4 Chemical compounds

- Complex compounds of chlorides of divalent manganese, zinc, nickel, and copper with 2-chloro-2-butene. S. N. Avakian, R. A. Knapetian, Arm. khim. zhur. 19 no. 5 351-354 '66.
- Fatty acid composition of mixtures studied by means of gas-liquid chromatography. G. A. Smirnova, A. I. Vyrina, Gaz. khim. no. 4 76-79 '66.
- Ion exchange preparation of acids from salts. A. I. Vuklich and others, Metod. poluch. khim. reak. i prepar. no. 5 5-13 '67.
- Nitration of polynuclear aromatic compounds with uncondensed nuclei. Part 3. Calculation of the reactivity of phenylbenzene compounds. V. V. Zverev, G. P. Shkarnin, I. D. Morozova, Zhur. org. khim. 4 no. 1 118-152 Ja '68.
- Reaction of dimethylamine with tertiary butyl peroxide. T. T. Vasil'eva, R. Kh. Freidlin, Izv. AN SSSR, Ser. khim. no. 5 1093-1098 My '68.
- Reaction of Schiff bases with peroxide radicals. L. M. Postnikov and others, Izv. AN SSSR, Ser. khim. no. 2 260-266 F '68.
- Study of interaction in the system $\text{Li}_2\text{O} \cdot \text{Fe}_2\text{O}_3 \cdot \text{CaO}$ at sintering temperatures. F. I. Maslova, F. I. Samsonova, N. A. Stukalenko, Izv. SO AN SSSR, no. 11 Ser. khim. nauk no. 3 44-49 '66.

541.49 Complex compounds

- Analytical use of complex formation with thiourea. V. M. Shulman, Z. A. Savel'eva, L. G. Ignatova, Izv. SO AN SSSR, no. 11 Ser. khim. nauk no. 3 54-62 '66.
- Asym. and isomerism of iron dithiocyanate tetrahydride. A. V. Ablov, D. G. Baty, Zhur. neorg. khim. 13 no. 3 727-730 Mi '68.
- Calculating the activity of components of complex oxide solid solutions. R. I. Dobrovinskii and others, Izv. AN SSSR, Met. no. 3 71-74 My '68.
- Charge transfer complexes of substituted dimethylamines with triethylenetriene. D. N. Kravtsov, B. A. Faingol, Izv. AN SSSR, Ser. khim. no. 2 260-266 F '68.
- Complex compounds of alkylchlorodiphosphines and alkylchlorodiphosphines and aluminum chloride. V. G. Grudev, S. Z. Ivin, K. V. Karavayev, Metod. poluch. khim. reak. i prepar. no. 15 90-92 '67.
- Complex compounds of trivalent cobalt with dimethylglyoxime and sulfoxonaphthylazonon. A. V. Ablov, N. V. Gorbachev, A. M. Romanov, Zhur. neorg. khim. 13 no. 1 707-709 Mi '68.
- Complex formation of chromium (III) with hypophosphite. A. M. Lantinskii, P. K. Norkus, Zhur. neorg. khim. 13 no. 3 665-668 Mr '68.
- Complex formation of scandium with inorganic ligands. I. M. Korotkova, N. V. Zagladinova, Trudy po khim. i tekhn. no. 1 80-87 '66.
- Complex formation role in the initiation and catalysis of low temperature oxidation of *n*-alkanes by metal salts. O. L. Livanovskiy, T. Zhuravskiy, Khim. i tekhn. 9 no. 1 29-34 Ja-F '68.
- Complex-forming and analytical properties of 6,6'-dimethyl-1,4'-diphenyl-2,2'-diquinoyl. A. I. Gershun, T. G. Dmitriyeva, Ukr. khim. zhur. 34 no. 2 165-168 '68.
- Composition and stability of trivalent iron sulfoxide complexes and aluminum oxalate complexes. V. K. Zolotarev, Zhur. neorg. khim. 13 no. 3 702-705 Mr '68.
- Determination of the composition and stability constants of complex yttrium oxalates by the ion exchange method. A. A. Oliva, I. A. Korshunov, R. V. Ametalskaya, Trudy po khim. i tekhn. no. 1 73-79 '68.
- Dihydroxylaminodinitro derivatives of tetravalent platinum. N. N. Zhelgovskaya, I. I. Chernaya, N. P. Vasil'eva, Zhur. neorg. khim. 13 no. 3 822 Mi '68.
- Heating curves of polyhydrides of cobaltamines. N. I. Lobanov, O. S. Konovaleva, Zhur. neorg. khim. 13 no. 3 781-785 Mi '68.
- Interaction between phosphorus (V), molybdenum (VI), and aluminum (III) in weak acid aqueous solutions. L. I. Lebedeva, Kam Kyong, Vest. LGU 23 no. 4 127-131 F '68.
- Niobium (V) oxalate complexes. A. K. Babko, E. A. Mazurenko, E. I. Nabisvetov, Zhur. neorg. khim. 13 no. 718-720 Mi '68.
- Reaction of titanium salts with quercetin. V. A. Nazarenko and others, Ukr. khim. zhur. 34 no. 2 115-120 '68.
- Spectrophotometric study of ternary complexes in the system indium ion - acetate - thioxone. V. I. Suprunovich, I. U. Usatenko, Ukr. khim. zhur. 34 no. 2 120-125 '68.
- Stannylates. R. G. Kostanovskiy and others, Izv. AN SSSR, Ser. khim. no. 2 270-273 F '68.
- Study of complex formation in the systems neodymium - 5,7-dibromo-8-hydroxyquinoline - chloroform - water and neodymium - 5,7-dibromo-8-hydroxyquinoline - amyl acetate - water. V. M. Postnikova, M. I. Gromova, T. I. Romantseva, Zhur. anal. khim. 23 no. 2 197-201 F '68.
- Study of complex formation of cobalt with thiourea in isocetyl alcohol by the extraction method. I. M. Ivanov, L. M. Gindin, Izv. SO AN SSSR, no. 11, Ser. khim. nauk no. 3 31-33 '66.

- Study of the reaction of AlCl_3 and AlBr_3 with acetonitrile and tetrahydrofuran. E. I. Gorbachev, A. T. Bezina, Zhur. neorg. khim. 13 no. 3 696-701 Mi '68.
- Study of thermal dissociation of zinc chloride amines. Z. K. Zubakina, Zhur. neorg. khim. 13 no. 3 677-680 Mr '68.
- Study of titanium pyrimidine complex by the metal indicator method. M. I. Shkolko, Zhur. neorg. khim. 13 no. 3 718-725 Mi '68.
- Substitution of halogen in azo compounds. Part 20. Ionization constants of the derivatives of 4-benzoyloxy-1-(p-sulfonyl)-3-methyl-5-pyrazolone and the stability of their copper complexes. B. I. Stepanov, B. A. Korolev, Zhur. org. khim. 2 no. 12 2209-2211 D '66.
- Substitution of halogen in azo compounds. Part 21. Chlorine mobility in some derivatives of benzazole naphthalene and benzazole pyrazolones. B. I. Stepanov, B. A. Korolev, Zhur. org. khim. 2 no. 12 2212-2214 D '66.
- Thermodynamic values of the instability constants of strontium and cerium complexes with anions of ethylenediaminetetraacetic acid and nitrotrifluoroacetic acids. N. G. Chernokozov, A. M. Petrov, I. A. Korshunov, Trudy po khim. i tekhn. no. 1 71-73 '66.
- Thioacetate complexes of tetravalent titanium. V. M. Tarakan, L. G. Moshegjan, Arm. khim. zhur. 19 no. 12 918-923 '66.

541.5 Valency. Affinity. Bonds

- C-H bond acidity in derivatives of ortho- and meta-benzenes. V. I. Stanko and others, Izv. AN SSSR, Ser. khim. no. 2 421-423 F '68.
- Carbon-nitrogen bond energy in tert-butyl-dithioamide. V. I. Pepekina and others, Izv. AN SSSR, Ser. khim. no. 5 1128-1129 My '68.
- Chemistry of free radicals of the hydrazine series. Part 41. Reactivity of hydrazyl radicals containing benzazole residues at a nitrogen atom. A. M. Petrov, R. O. Khitsovskiy, Zhur. org. khim. 2 no. 12 2216-2219 D '66.
- Cracking of alkylaromatic hydrocarbons. I. U. N. Polovov, Teor. i ekspr. khim. 1 no. 2 255-260 Mi-Apr '68.
- Effect of methyl substituents on the properties of ions and radicals formed from propenyl- and isopropenyl-toluenes. I. U. N. Polovov, Teor. i ekspr. khim. 4 no. 2 178-183 Mr-Apr '68.
- Effect of some ions of variable valency on electron paramagnetic resonance spectra of alkylidene oxalate glasses. T. A. Sidorov, V. A. Tulkin, V. I. Shetukhskiy, Teor. i ekspr. khim. 1 no. 2 277-281 Mi-Apr '68.
- Effect of substituents in *N*-aryl- α -vinylamines on the properties of copper chelates in solution. V. A. Kogan and others, Teor. i ekspr. khim. 1 no. 2 260-263 Mr-Apr '68.
- Electron exchange interactions in free radical biradicals of the biphenyl series. E. G. Rozantsev and others, Zhur. org. khim. 2 no. 12 2235-2239 D '66.
- Electron paramagnetic resonance spectra of anion radicals of nitrofluoroguanic compounds. V. V. Bukhtinov, N. N. Buhlov, Teor. i ekspr. khim. 4 no. 2 267-271 Mi-Apr '68.
- Electron paramagnetic resonance spectra of some chelate compounds of bivalent copper with cis- and trans-forms of ligand node structure. A. E. Latyshev, N. M. Kotlevskiy, V. I. Minkin, Teor. i ekspr. khim. 4 no. 2 271-274 Mi-Apr '68.
- Impossibility of antiferromagnetic ordering in one-dimensional and two-dimensional molecules with conjugated bonds. L. N. Bulacevskiy, Pis'ma v red. Zhur. eksp. i teor. fiz. 7 no. 4 147-150 Ap '68.
- Infrared absorption spectra of three- and four-ligand- β -diketonates of lanthanides. G. A. Domrachev, V. P. Ippolitova, Trudy po khim. i tekhn. no. 2 227-240 '66.
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- Kinetics of establishment of redox potentials. I. U. V. Efremov, Zhur. fiz. khim. 42 no. 2 514-515 F '68.
- Mechanism of radical formation in the decomposition of ketohydroperoxides in different solvents. G. E. Zil'kov, Z. K. Mal'eva, N. M. Emanuel', Izv. AN SSSR, Ser. khim. no. 2 255-260 F '68.
- Method of considering chemical bonds and vibrations in molecules containing high symmetrical fragments. G. A. Domrachev and others, Trudy po khim. i tekhn. no. 1 97-102 '68.
- Radicals formed in the chemisorption of electron-acceptor molecules on the surface of π -semiconductors. Part 3. Formation of radicals in the chemisorption of sulfur dioxide on the surface of reduced titanium dioxide and their reaction with oxygen. A. I. Maschenko, G. B. Parfityk, V. B. Kazanskii, Khim. i tekhn. 9 no. 1 151-157 Ja-F '68.
- Reaction of Schiff bases with peroxide radicals. L. M. Postnikov and others, Izv. AN SSSR, Ser. khim. no. 3 260-266 F '68.
- Reference of vibrational frequencies in the spectra of some trivalent (IV) compounds. I. U. A. Khramov, L. M. Zaitsev, Zhur. neorg. khim. 13 no. 3 902-903 Mr '68.
- Reversibility of reactions between phenoxyl radicals and aromatic amines. G. V. Karpukhina, Z. K. Mal'eva, Izv. AN SSSR, Ser. khim. no. 5 957-962 My '68.
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- Substitution of halogen in azo compounds. Part 20. Ionization constants of the derivatives of 4-benzoyloxy-1-(p-sulfonyl)-3-methyl-5-pyrazolone and the stability of their copper complexes. B. I. Stepanov, B. A. Korolev, Zhur. org. khim. 2 no. 12 2209-2211 D '66.

Chemical structure in relation to properties

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- Structure of 1-chloro-4-cyclopentene polymers. M. I. Cherkashin and others. Izv. AN SSSR Ser. Khim. no. 2 266-270 F '68.
- Synthesis and properties of adducts of 1,2,3,4,5-pentamethylcyclopentadiene with maleic anhydride. V. A. Mitonov and others. Izv. AN SSSR Ser. Khim. no. 2 423-425 F '68.
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- Synthesis of copolymers of epoxycyclohexane from polyepichlorohydrin. M. G. Zelenkaya and others. Izv. AN SSSR Ser. Khim. no. 5 1105-1112 My '68.
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- Applying the first approximation to the theory of strictly regular solutions to the calculation of the heat of fusion from solubility curves. D. M. Laptov. Izv. vuz. khim. i tekhn. 11 no. 12 12-16 '68.
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- Critical phenomena in solutions of electrolytes. A. V. Orshchenko. Zhur. fiz. khim. 42 no. 2 510-520 F '68.
- Determining hydrogen solubility in α -zirconium and its alloys with molybdenum and chromium. V. S. Emel'yanov and others. Met. i metalloved. i met. no. 6 46-51 '67.
- Dilution enthalpy of aqueous solutions of cesium chloride at 25°C. M. S. Stakhovaya and others. Zhur. fiz. khim. 42 no. 2 518-519 F '68.
- Hydrogen solubility in liquid ferrodichromium. S. V. Ezbrazov and others. Izv. AN SSSR, Met. no. 3 65-70 My-Je '68.
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- Mole volumes of saturated ethylene solutions in tetrahydrofuran and tetrachloroethane under high pressure. L. S. Lesninskaya, M. B. Nikiforova, A. V. Zakharova. Khim. prom. 44 no. 5 30-31 My '68.
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- Determination of oxygen in thin sprayed layers of stibine.** L. S. Nadezhkina and others. *Trudy Kom. anal. khim. 16 227-234 '68.*
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- Evaporation of components in the systems Cu₂O - SiO₂, SnO₂ - SiO₂, ZrO₂ - SiO₂ in the arc source and the intensity of impurity lines.** I. U. A. Prokashvili, V. M. Atulovich. *Izv. SO AN SSSR no. 9, Ser. khim. nauk no. 4 155-158 JI '67.*
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- Gas chromatographic analysis of lithium carbide in lithium hydride. O. V. Matchanova and others. Gaz khim. no 4 66-68 '66
- Hall effect and electric resistance of Cr-Te-J-Sb alloys. N. P. Grazhdankina, L. A. Matlushenko, S. Berenev. Fiz. tver. tela. 10 no 3 670-677 Mr '68
- Heat of formation of sodium hydroxide $NaHSO_3$. N. M. Selivanova, Z. V. Roschina, Zhur, neorg. khim. 13 no 3 630-634 Mr '68
- Lithium borohydride. S. M. Arkhipov, Melod poluch khim reak i prepar. no 16 77-80 '67
- Lithium oxide and lithium anhydrous hydroxide. A. I. Vukikh, M. I. Makovetskii, L. D. Priklad'ko. Melod poluch khim, reak i prepar. no 16 54-56 '67
- Lithium silicates. A. A. Stasenko, M. F. Fokina. Melod poluch khim, reak i prepar. no 16 48-49 '67
- Lithium tetrafluoroborate. S. M. Arkhipov, P. D. Komissarova. Melod, poluch, khim reak i prepar. no 16 31-32 '67

- Lithium tetraphenylborate. G. E. Revzin and others. Melod poluch khim, reak i prepar. no 16 13-17 '67
- Monosubstituted rubidium and cesium arsenates of high purity. R. M. Shklovskaya, S. I. Romanova. Melod poluch khim, reak i prepar. no 16 67-69 '67
- Phase diagrams of the systems Zn - $ZnCl_2$ and Cd - $CdCl_2$. I. A. Ugar and others. Izv AN SSSR Neorg mat. no 1 147-148 Ja '68
- Phase transitions in compounds of groups IV, VI and VII. S. S. Khabakina, N. R. Selezneva, I. I. Vreshchagin. Fiz. tver. tela. 10 no 3 711-719 Mj '68
- Production of pure tellurium. L. I. Alekseyenko and others. Izv AN SSSR Neorg mat. 1 no 1 3-7 Ja '68
- Reaction of ammonia with ammonium perchlorate. A. I. Fridman, I. V. Patsevich. Zhur, neorg. khim. 13 no 3 691-695 Mj '68
- Rubidium bromide and cesium bromide. S. M. Arkhipov, A. I. Vukikh, L. G. Sidlova. Melod poluch khim reak i prepar. no 16 88-90 '67
- Separation of Na22 and Mg24 by means of ion exchange on KU-2 resin. V. A. Bilanukova, A. P. Krotchenko, Ukr. khim. zhur. 34 no 2 156-157 '68
- Solid products of interaction of β -apodimene with acetic hydroxy solutions. F. F. Barikova, A. G. Merkutov, N. A. Strukel'skaya. Izv SO AN SSSR no 11 Ser khim nauk no 3 88-95 '66
- Some problems in the determination of alkali metals in semiconductor materials. I. A. Kuzovlev, V. I. Sabatovskaya, M. V. Kovkova. Izv SO AN SSSR no 11 Ser khim nauk no. 1 118-150 Ji '67
- Study of magnetic susceptibility of the vitreous system arsenic-selenium. L. N. Bilin, L. A. Ildakov, L. I. Strakhov. Izv AN SSSR, Neorg mat. 1 no 1 2-7 Ja '68
- Study of the density and viscosity of the melts of the system consisting of lithium, potassium, and sodium chlorides with the addition of fluorides. M. M. Vukikh, L. B. Tyshchenko. Zhur, prikl khim. 40 no 12 2631-2634 D 1970
- The ternary systems zirconium-vanadium-carbon and hafnium-vanadium-copper. M. V. Voronchuk, T. I. Fedorova, L. V. Goshkova. Izv AN SSSR Neorg mat. 1 no 1 151-158 Ja '68
- Vacuum thermal production of polyaniline. N. M. Zinov. Zhur, prikl khim. 40 no 12 2648-2642 D 1970

540.4 Metals of the second group. Alkaline earths

- Aspects of the chemical resistance of fluoroborate glasses. A. A. Margulan, K. S. Fyodorov. Izv AN SSSR Neorg mat. 4 no 1 116-120 Ja '68
- Beryllium in Paleozoic granitoids in the central part of the Eastern Sayan Mountains (Malye Tagi and Itelelva). N. G. Ldn, L. N. Morozov, L. I. Ikonov. Geokhimiya. no. 1 82-85 Ja '68
- Charge transfer complexes of mercaptan dimethylamine with lithium chloride. D. N. Kravtsov, B. A. Faingor. Izv AN SSSR Ser khim. no 3 280-286 F '68
- Chlorination of calcium phosphates in medium of fused chlorides. V. V. Pechkovskii, A. I. Sofronov. Zhur, prikl khim. 40 no 12 2711-2716 D 1970
- Development of the concept of the chemical nature of luminescence centers of zinc sulfide luminescence. A. M. Givich. Ukr. khim. 34 no 1 105-115 Ja '68
- Distribution of rare-earth elements in carbonate-silicate veins in the Tannu-Ola Range. A. P. Khomichuk. Geokhimiya. no. 1 85-88 Ja '64
- Effect of cadmium and zinc oxides on the electric conductivity of molten sodium silicate glasses. K. A. Kostanin, E. M. Avdeykin. Arm. khim. zhur. 18 no 5 330-337 '68
- Effect of impurities on the catalytic properties and electric conductivity of α -Hgs. L. I. Ivankiv, I. V. Kavich, I. V. Savitskii. Khim i tekhn. 34 no 1 191-191 Ja-F '68
- Infrared spectra of fluoroborate glasses with small additions of fluoride of rare earths of the cerium group. A. A. Margulan, K. S. Fyodorov. Arm. khim. zhur. 18 no 5 325-329 '68
- Lukin, A. M., and K. A. Shirokova. [Assortment of reagents for mercury]. Assortment reaktivov na reaktiv. Moskva, NIITEKHIM, 1967. 40 p. (Sov. Ha "Organika" chesko roakilly na neorgankhesko tony).
- Mechanism of decomposition of calcium borates in phosphoric acid solutions. A. M. Zdanovskii, L. G. Diklayeva, Zhur, prikl khim. 40 no 12 2658-2667 D 1970
- More precise phase diagram of the system chromium-silicon based on data on growth of monocrystals of monosand disilicides. V. K. Boronov and others. Izv AN SSSR Neorg mat. 1 no 1 58-61 Ja '68
- Polarographic determination of copper and cadmium in biological material with a preliminary cementation with metallic zinc. I. F. Sichevskii, P. N. Kovalenko, A. I. Shkarenko, Sud.-med. eksp. 11 no 2 34-37 Ap-Je '68
- Preparation and some properties of compounds of cerium, perchlorate with pyridine, t. t. Chudina. Zhur, neorg. khim. 13 no 3 687-690 Mr '68
- Prediction and electrical properties of vitreous intermetallic cadmium arsenide. I. A. Ugar, T. A. Zhukina, K. B. Alekseyeva. Izv AN SSSR, Neorg. mat. 4 no 1 17-21 Ja '68
- Vibrational quantum analysis of orange bands of Ca^{2+} . G. V. Kovalenko, V. A. Sokolov. Izv SO AN SSSR no 11 Ser khim, nauk no. 4 118-120 Ji '67

540.5 Copper, silver and gold group

- Absorption spectra of periodate complexes of trivalent copper as a function of the pH of a solution. G. I. Rozovskii, R. Jankauskas, Trudy AN Lit. SSR Ser. 11 no 4 73-83 '67

546.5 (Continued)

- Cateum balance with different copper and molybdenum content in food rations of rhesus animals.** V I Smolnar. *Vop. pit.* 27 no. 2 15-17 Mr-Apr '68
- Creatine compounds of bivalent copper, nickel, and cobalt with alkyl, aryl, and heterocyclic groups.** V. I. Kuznetsov, Zhur, neorg. khim., 13 no. 4 770-775 Mr '68
- Coprecipitation of copper microimpurities with zinc phosphate from zinc sulfate solution.** V. T. Chubko, N. I. Reva. *Ukr. khim. zhur.* 34 no. 2 193-195 '68
- Polarographic determination of copper and cadmium in mineral material with a preliminary cementation with metallic zinc.** I. I. Shcherbak, P. N. Kovalenko, A. L. Svirskiy. *Sud.-med. eksp.* 11 no. 2 31-37 Ap-Je '68
- Studying the solubility of CuCl_2 and PdCl_2 in ethanol and acetal.** V. R. Gurevich, G. S. Prudnikova, V. P. Trut'nikov. *Khim. prikl.* 41 no. 5 69-70 Mr '68
- Use of thiopiperidone in analytical chemistry. Part I. Reaction of thiopiperidone with gold (III).** V. M. Tarasov, A. A. Sarkisyan. *Aim. khim. zhur.* 19 no. 12 942-947 '66
- 546.6 Metals of the third group**
- Arch. brous chlorides of rare earth elements and scandium.** G. E. Revzin. *Metod. poluch. khim. reak. i prepar.* no. 16 124-129 '67
- Complexes of compounds of alkyltrichlorodiphosphines and dialkylchlorodiphosphines and aluminum chloride.** V. G. Gruzdev, S. Z. Ivin, K. V. Karyanov. *Metod. poluch. khim. reak. i prepar.* no. 15 90-92 '67
- Complex formation of scandium with inorganic ligands.** I. M. Korotkin, N. V. Zagladimova. *Trudy po khim. i khim. tekhn.* no. 1 80-87 '66
- Constants of acid dissociation of some reagents for scandium.** I. M. Korotkin, N. V. Zagladimova. *Trudy po khim. i khim. tekhn.* no. 1 128-132 '66
- Determination of the composition and stability constants of complex yttrium oxalates by the ion exchange method.** A. A. Orlova, I. A. Korshunov, R. V. Amantskaya. *Trudy po khim. i khim. tekhn.* no. 1 71-79 '66
- Effect of aluminum oxide on electrical properties and structure of various alkali silicate glasses.** V. K. Lika. *Izv. AN SSSR Neorg. mat.* 4 no. 1 121-124 '68
- Effect of slag structure on current efficiency of vanadium in electrolysis of oxide melts.** B. M. Lepinskikh, A. I. Manakov, V. A. Pankratov. *Zhur. prikl. khim.* 10 no. 12 2743-2746 D '67
- Estimation of the effect of some substances on the radiation energy of spark lines of rare earth elements.** F. V. Smirnova. *Izv. SO AN SSSR no. 9, Ser. khim. nauk* no. 4 126-129 Jl '67
- Europlum sulfate.** I. U. Perkovskaya. *Metod. poluch. khim. reak. i prepar.* no. 16 112-115 '67
- Fluorimetric determination of gallium by means of chlorotrioxazobenzene.** I. I. Igok Tkun, R. M. Drabinskaya, V. A. Nazarenko. *Ukr. khim. zhur.* 34 no. 2 180-189 '68
- Gallium trihydride.** O. N. Breusov, V. G. Lavrent'eva. *Metod. poluch. khim. reak. i prepar.* no. 16 110-131 '67
- Indium perchlorate.** I. M. Sukhanova, V. D. Zamedianskaya. *Metod. poluch. khim. reak. i prepar.* no. 16 112-131 '67
- Influence of the properties of rare earth oxide matrix during their spectral analysis for useful microimpurities.** A. V. Kaitakova and others. *Izv. SO AN SSSR no. 9, Ser. khim. nauk* no. 1 123-126 Jl '67
- Irradiation changes of properties of rare-earth elements.** G. A. Bandurkin, Geokhimiya no. 1 3-15 '64
- Lanthanum, cerium, praseodymium, and neodymium selenites.** I. U. Perkovskaya. *Metod. poluch. khim. reak. i prepar.* no. 16 116-119 '67
- Polarographic method of determining arsenic of food disodium phosphate.** Kh. A. Finkel'shteyn, G. I. Strongin. *Trudy po khim. i khim. tekhn.* no. 1 117-121 '66
- Praseodymium, neodymium, samarium sulfides.** O. N. Breusov, M. N. Korotkevich. *Metod. poluch. khim. reak. i prepar.* no. 16 110-111 '67
- Production of sintered cathodes from pure lanthanum hexaboride and study of their emission properties.** G. A. Kudintseva and others. *Izv. AN SSSR, Neorg. mat.* 4 no. 1 49-53 Ja '68
- Properties of aluminum oxide suspensions in aluminum hydroxymethyl solutions.** V. A. Malov, V. I. Babinova, I. S. Lavrov. *Zhur. prikl. khim.* 40 no. 12 2829-2831 O '67
- Rare earth carbonates.** I. U. Perkovskaya, N. P. Anoshina, I. M. Sukhanova. *Metod. poluch. khim. reak. i prepar.* no. 16 104-109 '67
- Rare earth selenates.** I. U. Perkovskaya, I. M. Sukhanova. *Metod. poluch. khim. reak. i prepar.* no. 16 120-123 '67
- Saturated vapor pressure of scandium, yttrium, and lanthanum trihydrides.** A. L. Suvorov, G. I. Novikov. *Vest. LGU* 23 no. 4 87-88 F '68
- Scandium oxyhydrate.** I. U. Perkovskaya. *Metod. poluch. khim. reak. i prepar.* no. 16 101-103 '67
- Selective dissolution of rare earth oxides in salts of inorganic and organic acids.** D. I. Rishchikov, N. S. Vagina. *Zhur. neorg. khim.* 13 no. 3 892-893 Mr '68
- Self-diffusion in yttrium.** V. N. Maskalov and others. *Met. i metalloved. chist. met.* no. 6 180-194 '67
- Some physical properties of lanthanum antimonide.** C. V. Goncharova, T. B. Zhukova, Z. I. Lopatina. *Izv. AN SSSR, Neorg. mat.* 4 no. 1 44-48 Ja '68
- Spectral determination of gadolinium and neodymium impurities in lanthanum aluminate.** Kh. I. Zilbershtein, S. S. Legeza. *Izv. SO AN SSSR no. 9, Ser. khim. nauk* no. 4 120-123 Jl '67

- Spectrophotometric study of ternary complexes in the system indium ion - acetate - thiooxine.** V. I. Suprunov. *Izv. I. Usatenko. Ukr. khim. zhur.* 34 no. 2 120-125 '68
- Stability of diluted scandium salts.** I. M. Korotkin, N. V. Zagladimova. *Trudy po khim. i khim. tekhn.* no. 2 264-267 '66
- Study of aluminum oxidation spectrum.** L. V. Zhdanova, V. A. Sokolov. *Izv. SO AN SSSR no. 9, Ser. khim. nauk* no. 4 115-118 Jl '67
- Study of composition and properties of yttrium carbonates.** I. N. Tschik and others. *Zhur. neorg. khim.* 13 no. 3 669-673 Mr '68
- Study of the reaction mechanism of reduction of rare earth sulfates by carbon monoxide.** V. P. Surgutskii, V. V. Sechennikov. *Zhur. neorg. khim.* 13 no. 3 671-676 Mr '68
- Study of the reaction of AlCl_3 and AlBr_3 with acetonitrile and triethylamine.** E. I. Golitsyn, A. I. Buzits, Zhur. neorg. khim., 13 no. 3 686-701 Mr '68
- Studying the kinetics of electrolytic deposition of hydroxide deposits of rare earth elements.** N. E. Biechenova, I. U. Kapshnikov, S. N. Orlov. *Atom. energ.* 24 no. 5 462 Mr '68
- Thermometric determination of rare earth elements in solutions.** N. P. Zakharia, I. I. Karpenko, I. A. Fedotova. *Zhur. prikl. spekt.* 7 no. 5 795-797 N '67
- Synthesis of indium molybdate crystals $\text{In}_2(\text{MoO}_4)_3$.** V. P. Kiselev. *Izv. AN SSSR, Neorg. mat.* 4 no. 1 160-162 Ja '68
- Width of the forbidden band of some thallium compounds.** S. S. Baisanov, V. I. Rogin, S. S. Derzhavina. *Izv. AN SSSR, Neorg. mat.* 4 no. 1 113 Ja '68
- 546.7 Metals of the sixth, seventh, eighth groups**
- Absorption of hydrogen on nickel.** V. I. Savchenko, G. K. Boreskov. *Kin. i kat.* 9 no. 1 112-150 Ja-F '68
- Alkali metal manganates.** S. A. Kutolin, A. I. Vulkikh. *Metod. poluch. khim. reak. i prepar.* no. 16 21-26 '67
- Aspects of the isoelectric point of molybdate.** B. I. Nabilovets, Zhur. neorg. khim., 13 no. 3 900-902 Mr '68
- Assumed isomerism of iron dithiocyanate tetrahydride.** A. V. Ablov, D. G. Baty. *Zhur. neorg. khim.* 13 no. 3 727-730 Mr '68
- Calcium balance with different copper and molybdenum content in food rations of rhesus animals.** V. I. Smolnar. *Vop. pit.* 27 no. 2 15-17 Mr-Apr '68
- Catalytic waves of hydrogen peroxide in the presence of bivalent iron complexes.** I. U. S. Milavskii, S. I. Sirlakova. *Izv. AN SSSR, Ser. khim. nauk* no. 5 988-993 Mr '68
- Chlorosubstituted aromatic derivatives of manganese and cerium carboxylates.** A. N. Belyanov and others. *Izv. AN SSSR, Ser. khim. nauk* no. 2 395-396 F '68
- Chromomicrofilm and chromocesium films.** A. O. Lesevala, N. I. Koshina, V. A. Kuzina. *Metod. poluch. khim. reak. i prepar.* no. 16 85-87 '67
- Cobalt gallate.** V. P. Chernetskii, L. A. Ponomareva. *Metod. poluch. khim. reak. i prepar.* no. 16 37-39 '67
- Cobaltous oxide.** A. I. Vulkikh, D. A. Pukhomov, S. A. Kutolin. *Metod. poluch. khim. reak. i prepar.* no. 16 182-183 '67
- Colorimetric determination of nickel in steels in the form of a dithiooxalate complex.** A. T. Pilipenko, N. N. Maslov. *Ukr. khim. zhur.* 34 no. 2 174-177 '68
- Complex compounds in the system iron (II)-dimethylglyoxime-pyridine.** A. K. Balbo, P. B. Mikhailov, S. A. Romanenko. *Zhur. neorg. khim.* 13 no. 3 731-737 Mr '68
- Complex compounds of trivalent cobalt with dimethylglyoxime and selenosuccinic acid.** A. V. Ablov, N. V. Gubelov, A. M. Romanov. *Zhur. neorg. khim.* 13 no. 3 767-791 Mr '68
- Complex formation of cerium (III) with hypophosphite.** A. M. Lunatova, P. K. Norkova. *Zhur. neorg. khim.* 13 no. 3 655-668 Mr '68
- Composition and stability of bivalent iron salicylate complexes and aluminum oxalate complexes.** V. K. Zolotarev. *Zhur. neorg. khim.* 13 no. 3 702-705 Mr '68
- Composition, crystalline structure, and thermal properties of rare earth uranates.** N. V. Zubova and others. *Zhur. neorg. khim.* 13 no. 3 812-846 Mr '68
- Conditions of separation of hexavalent chromium and trivalent iron in chromic acid solutions.** S. S. Afonin, D. P. Zolotarev, I. E. Kupchik. *Zhur. prikl. khim.* 40 no. 12 2642-2651 D '67
- Dimethylization of ethylene on a cobalt catalyst under pressure.** I. I. Plisman, G. V. Vasil'kovskaya, M. A. Dalin. *Kin. i kat.* 9 no. 1 188-191 Ja-F '68
- Effect of additions on the kinetics of oxidation of iron catalysts.** Part 2. Alkali additions. M. M. Lobedeva, A. I. Rozovskii, F. V. Korotkovskaya. *Kin. i kat.* 9 no. 3 35-42 Ja-F '68
- Effect of silicide coatings on mechanical properties of molybdenum.** V. E. Ivanov and others. *Izv. AN SSSR, Neorg. mat.* 4 no. 1 82-85 Ja '68
- Extraction distribution of cobalt and nickel caprylates between water and caprylic acid.** L. M. Gindin, A. I. Khol'min. *Izv. SO AN SSSR no. 11, Ser. khim. nauk* no. 3 23-30 '66
- Extraction of triethylammonium acetate and triethylamine-triethylamine complexes of iron and cobalt.** I. V. Platinitskii, R. S. Kharchenko. *Ukr. khim. zhur.* 34 no. 2 178-181 '68
- Heating curves of polybromides of cobaltines.** N. I. Lobanov, O. S. Konovaleva. *Zhur. neorg. khim.* 13 no. 3 781-786 Mr '68
- Hydrogenation as the parallel reaction in hydrocarboxylation of diolefins.** N. S. Imantov, B. I. Kuvaev, D. M. Rudkovskii. *Zhur. prikl. khim.* 40 no. 12 2821-2825 D '67

- Infrared spectra of 1-benzazoly-3, 5-diphenylformazones and their complexes with nickel and copper.** G. N. Lipunova, K. V. Aglitkaya, N. P. Bednagina. *Izv. SO AN SSSR no. 9, Ser. khim. nauk* no. 4 50-54 Jl '67
- Lithium ferrite.** S. A. Kutolin, I. I. Vulkikh. *Metod. poluch. khim. reak. i prepar.* no. 16 59-60 '67
- Mechanism of radiation growth of uranium subjected to low radiation dosage.** S. T. Kuznetsov, B. M. Levitskii, I. D. Pantelev. *Atom. energ.* 24 no. 4 312-316 Ap '68
- Molybdenum in food products of animal origin in Tomsk Province.** C. V. Osmolovskaya. *Vop. pit.* 27 no. 2 81-82 Mr-Apr '68
- Molybdenum (ribonucleide).** V. G. Lavrent'eva, O. N. Breusov. *Metod. poluch. khim. reak. i prepar.* no. 16 177-179 '67
- Monoethyleneglycol and urethol as a reagent for molybdenum.** I. M. Korotkin, N. V. Kuzina, V. G. Gantim. *Trudy po khim. i khim. tekhn.* no. 1 142-144 '66
- Natural and artificial gamma-ray spectra of rubic crystal compound crystals.** V. L. Bulov and others. *Zhur. prikl. spekt.* 7 no. 5 781-784 N '67
- Obtaining cobaltous oxide by the method of the mutual dissociation of cobalt oxide in vacuum.** A. Vulkikh and others. *Zhur. prikl. khim.* 10 no. 12 2627-2632 D '67
- Photometric determination of cerium with thioaralevic acid.** V. N. Tarasov, A. G. Gribakian. *Aim. khim. zhur.* 19 no. 12 924-931 '66
- Polynuclear acetates of iron (III).** B. P. Nikol'skii, M. S. Zakharevskii, I. N. Kuznetsova. *Zhur. neorg. khim.* 13 no. 3 743-741 Mr '68
- Processes of the reduction of uranium on natural organic matter.** P. F. Andreyev, V. P. Chumachenko. *Goskhim. ia* no. 1 16-22 Ja '61
- Rhenium heptafluoride.** O. N. Breusov, V. G. Lavrent'eva. *Metod. poluch. khim. reak. i prepar.* no. 16 180-181 '67
- Series of anions in intercalary sorption of rubidium salts by mixed nickel and rhodium ferrihydride.** V. V. Vulkikh, S. A. Koltsova. *Izv. AN SSSR, Neorg. mat.* 4 no. 1 65 Ja '68
- Sorption of complex ions of platinum and palladium on amphoteric.** A. N. Popov, I. U. S. Kononov, M. K. Makarov. *Izv. SO AN SSSR no. 11, Ser. khim. nauk* no. 3 50-57 '66
- Spectral properties of complexes of divalent manganese in glasses.** S. G. Lamber, G. O. Karapetian, D. M. Ushin. *Izv. SO AN SSSR no. 9, Ser. khim. nauk* no. 4 16-50 Jl '67
- Spectroscopic study of cyclopentadienyliron dicarbonyl derivatives containing an iron-tin bond.** K. N. Anshimov and others. *Izv. AN SSSR, Ser. khim. nauk* no. 5 1024-1030 Mr '68
- Stability of mixed compounds of nickel with glycine, ethylenediamine and oxalate in solutions.** I. A. D. Fridman, R. A. Veresova. *Zhur. neorg. khim.* 13 no. 3 762-769 Mr '68
- The state of drilling and blasting operations in the Dashkasan iron mine and prospects for their further development.** Sh. N. Mamedov, M. I. Ismailov. *Za. tekhn. prog.* 6 no. 7 25-26 Jl '60
- Structure of compounds formed in the initial stage of electroless plating of nonmetals.** A. I. Kuznetsovskaya, A. N. Piliavskikh, A. I. Zolotarev. *Ukr. khim. zhur.* 34 no. 2 131-135 '68
- Study of some properties of ammonium dimolybdomaleate.** I. D. Kullit, Z. B. Perkalina, G. A. Goidereva. *Zhur. neorg. khim.* 13 no. 3 742-747 Mr '68
- Study of the initial period of iron oxidation in water vapor and in a mixture of water vapor with argon.** M. I. Vasil'eva, V. I. Tikhomirov. *Vest. LGU* 24 no. 4 121-126 F '68
- Study of thermal transformations of iron bromide.** N. I. Votolov, V. A. Rupcheva, S. A. Amisova. *Zhur. neorg. khim.* 13 no. 3 638-641 Mr '68
- System $2\text{KClO}_4 + (\text{NH}_4)_2\text{Cr}_2\text{O}_7 \rightleftharpoons \text{K}_2\text{Cr}_2\text{O}_7 + 2\text{NH}_4\text{ClO}_4 + \text{H}_2\text{O}$ at 25°C.** I. N. Lepeshkov, I. P. Chernova. *Zhur. neorg. khim.* 13 no. 3 881-887 Mr '68
- Thioxyanate complexes of tetravalent cerium.** V. M. Tarnitsin, L. G. Moshchegol, *Aim. khim. zhur.* 19 no. 12 914-923 '66
- Two crystalline modifications of cobalt monosulfide.** I. A. Ovsianikova, I. I. Pavlova. *Izv. SO AN SSSR no. 11, Ser. khim. nauk* no. 3 96-99 '66
- X-ray diffraction investigation of lower molybdenum chalcogenides.** V. V. Bakakin and others. *Izv. SO AN SSSR no. 11, Ser. khim. nauk* no. 3 98-100 '66
- 546.8 Metals of the fourth group, etc.**
- Alkali metal metaniobates.** S. A. Kutolin, A. I. Vulkikh, A. E. Shammasova. *Metod. poluch. khim. reak. i prepar.* no. 16 17-20 '67
- Alkali metal metatitanates.** S. A. Kutolin, A. I. Vulkikh. *Metod. poluch. khim. reak. i prepar.* no. 16 14-16 '67
- Antimony pentasulfide.** I. A. Shishenkova, R. S. Benetskii, A. I. Vulkikh. *Metod. poluch. khim. reak. i prepar.* no. 16 157-159 '67
- Antimony triiodide.** G. E. Revzin, S. M. Aikhinov, V. D. Zamedianskaya. *Metod. poluch. khim. reak. i prepar.* no. 16 162-161 '67
- Antimony triiodide.** G. E. Revzin, I. A. Shashenkova. *Metod. poluch. khim. reak. i prepar.* no. 16 165-167 '67
- Azo dyes as color reagents for titrimetry.** Report No. 3. I. M. Korotkin, F. R. Shishenkova, A. M. Gurevich. *Trudy po khim. i khim. tekhn.* no. 2 202-207 '66
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616.3(471.331)—Kalinin Province

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616.3(474.5)—Lithuanian S. S. R.

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616.3(571.61)—Amur Province

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616.314 Teeth, Dentistry, Odontology

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616.4(471.315)—Ivanovo Province

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616.4(477)—Ukrainian S. S. R.

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621.329 Lasers

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622.8(471.21)—Murmansk Province

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622.8(477.6)—Donets Basin

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622.8(571.17)—Kemerovo Province

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624(471.55)—Chelyabinsk Province

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624(477)—Ukrainian S.S.R.

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624(403)—Belgium

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624(71)—Canada

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624(73)—United States of America

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624.1 Earthwork. Foundations. Substructures. Tunneling

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625.3 Railways of special construction

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625.4 Elevated and underground railways

625.4(471.310)—Moscow City

- Constructing the capital's subway. V. D. Poterzhaev. Trans. stroi. no. 10 7-10 O '67.

625.5 Cable and rope traction railways. Funiculars

- Hanging cableways for the transportation of people. V. G. Semivolov, V. A. Pavlychev. Ugol' Ukr. 10 no. 11 30-31 N '66.

625.7 Highway, road engineering

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- Business accounting in enterprises manufacturing road machinery. A. Dugello, D. N. Fred. 26 no. 4 32-36 Ap '66.
- Characteristics of road roughness calculations in estimating the loading capacity of suspension systems in motor vehicles and other machines. A. I. Shevchenko, S. S. Dmitrichenko. Avt. prom. 31 no. 5 27-28 My '68.
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- Economical surfacing for rural roads. E. I. Ainsberg. Avt. dor. 29 no. 4 3-5 Ap '66.
- Erosion-resistant, M. L. [Rapid and continuous traffic routes in cities] Mestnaya skoznost' i nepreynymodvzheniia v gorodakh. 2-e izd. Moskva, Stroiizdat, 1967, 256 p.
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- Lighting of dangerous road sections. Avt. dor. 29 no. 4 21-22 Ap '66.
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625.7(471.342)—Kirov Province

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625.7(73)—United States of America

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625.8 Paving of roads. Wearing surfaces

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664.6(574)—Kazakh S. S. R.

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664.7(476)—White R

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667 COLOR INDUSTRIES DYES, PAINTS

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Sorption properties of warp-knit fabrics produced from synthetic fibers. N. P. Vasilevskina and others. Tekst. prom. 28 no. 3 71-72 Mr '68

Stabilization of polybutadiene by the system diphenyl-p-phenylenediamine-alkyl-substituted hydroquinone. K. B. Plotnikovskii, I. U. A. L'gov. Kauch. i rez. 27 no. 5 20-23 '68

Straightening the twist of elastic yarn. I. I. Maslennikov. Lezh. prom. 9 no. 2 7-11 Mr '68

Strength and creep of adhesive joints of metals in twisting. A. S. Freidin, V. B. Kiem. Vest. mashinost. 40 no. 3 40-52 Mr '68

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678.6(471, 311)—Moscow Province

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- TAJIK S. S. R.**
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- TURKMEN S. S. R.**
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- BURMA**
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- THAILAND (SIAM)**
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- MALAY FEDERATION**
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- VIETNAM**
see under the following numbers: 355.4, 94, 950
- SOUTH VIETNAM**
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- NORTHEAST AFRICA, EGYPT AND SUDAN**
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- MOROCCO AND NORTHWEST AFRICAN TERRITORIES**
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(73) UNITED STATES OF AMERICA
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PART D

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(Recherches en sciences humaines, 23)
DK32. B4 68-108088

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Role Rottor voian [von] Semjon Budjonny. [Überset-
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variétés, oblitérations diverses de la Russie impé-
riale. Paris, 1964. 102 p. 21 cm.
HE0165. R92C4 68-51048

CHERNYSHEVSKI, NIKOLAI GAVRILOVICH, 1828-1889.
Que faire? Les hommes nouveaux [par] Nikolai
Tchernyshevski. [Traduit du russe par Dmitri Sese-
mann] Moscou, Editions du Progrès [1967]. 524 p.
17 cm. Translation of *Chto dela't'*.
PG3321. C8C43 1967 68-107507

CHUKOVSKAIA, LIDIA KORNEEVNA.
Ein leeres Haus. Aus dem Russischen übers. von
Eva Malhay. Zürich, Diogenes Verlag, 1967. 232 p.
19 cm. Translation of *Opustolyl dom*.
PG3478. C485C376 68-110540

DEETERS, GERHARD, 1892-
Armenisch und kaukasische Sprachen. Mit Beiträ-
gen von G. Deeters, G. R. Solta [und] Vahan Ingilean.
Leiden, E. J. Brill, 1963. vii, 273 p. 25 cm. (Hand-
buch der Orientalistik. 1. Abt.: Der Nahe und der
Mittlere Osten, 7, Bd.)
PK3003. D4 68-4864

ÉCRITS SUR LE COMMUNISME; Khrouchtchev, Mao Tse-
Toung, Staline, Lénine, Jules Guesde, Engels, Karl
Marx, Buonarroti [sic] Babeuf, Froissart, François
1^{er}, Jean Cantacuzene, Apollon, Strabon, Plutarque,
Aristotele, Platon. [Paris] Seghers [1964]. 180 p. 16 cm.
HX15. E22 68-110383

EHRENBURG, IL'YA GRIGOR'EVICH, 1891-1967.
Die Pfeife des Kommunarden und andere Erzählun-
gen. [Von] Ilja Ehrenburg. Deutsch von Katharina Bch-
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78 p. 19 cm.
PG3476. E5A43 68-110541

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Fundamentos de tecnología química [por] D. Ep-
shtein. [Traducido del ruso por Vitoia Valdez Men-
doza] Moscú, Editorial Mir [1967]. 367 p. 23 cm.
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Aventures merveilleuses sous terre et ailleurs de
Er-Toshtuk, le géant des stoppes, épopée du cycle de
Manas. Traduit du kirghiz par Païev Boialav. Introd.
et notes de Païev Boialav et Louis Bazin. [Paris]
Gallinard [1966]. 308 p. 23 cm.
PL65. K59M3534 68-46894

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Der Blaue Schichan; Roman [von] Pavel Fjodorov.
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HF1733. G3G3 68-108215

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Possev, 1967. 411 p. 121 cm. Translation of *Belaja
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Law 68-111482

- HOPMANN, HANS-ILRMANN**
Zwischenbilanz der wirtschaftlichen Wirtschafts-
reform [Kün?] 1956 1 v. 1. 30 cm (Berichte des
Bewirtschaftungsinstituts für Ostwissenschaftliche und Inter-
national Studien, Reihe II: Innere Struktur des Ost-
blocks, Bd. 43) 3 Wirtschaftl.
JN96 G45 Nr. 43 68-46966
- JAGLOM, A. M.**
Wahrscheinlichkeit und Information von A. M.
Jaglom und I. M. Jaglom (Autorisierte Übersetzung,
aus dem Russischen Horst Antelmann [und] Dieter
König) Mit 24 Abbildungen 3., berichtigte Aufl.
Berlin, Deutscher Verlag der Wissenschaften, 1967
354 p. 21 cm Translation of *Verojatnost' i Infor-
matsija*
QA273.1215 1967 68-112744
- KÄNGER, ADOLF**
Die Sowjetunion, Raum und Wirtschaft [Gutersloh,]
C. Bertelsmann [1964] 190 p. 20 cm
DK17 K3 68-50562
- KATAEV, VALENTIN PETROVICH, 1897-**
Una vela blanca en el horizonte [por] Valentin
Kataev [La Habana?] Ediciones Juveniles [1962]
332 p. 19 cm Translation of *Belet parus odnaki*
PG3476, K4B47 68-47388
- KNAJEV, ALEKSEI DMITRIJEVICH**
cq. wie arbeitet eine Funkstation? [Von]
A. Knajew. [Übersetzer Friedrich Baschke Ber-
lin] Deutscher Militärverlag [1961] 243 p. 22 cm
Translation of *Kak rabotat radiostantsija*
TK6550.7 K5515 68-106304
- KOROLFNKO, VLADIMIR GALAKTIONOVICH, 1853-1921**
Der Tag des Gerichts und andere Erzählungen
von Vladimir Korotenko. Aus dem Russischen über-
setzt von Erich Müller-Kamp. Zürich, Manesse Verlag,
1967. 449 p. 16 cm.
PG3467, K6A46 68-109836
- KRIVOSHEEV, MARK IOSIFOVICH**
Les Bases de mesur e en télévision, par M. I. Kri-
vosheev. Traduction par S. Otarichenko. Paris, Mas-
son et Cie, Solfradt, 1967 II, 504 p. 25 cm Transla-
tion of *Osnovy televizionnykh izmerenii*
TK6643 K744 68-106631
- KUSSMANN, THOMAS**
Junge Arbeiter in der Sowjetunion. Köln, 1968.
42 p. 30 cm (Berichte des Bundesinstituts für Ost-
wissenschaftliche und Internationale Studien, 13)
IX15. G468 1968, Nr. 13 68-111275
- LARIONOVA, M.**
Les coopératives de production [par] M. Larionova
Moscou, Éditions du Progrès [196-] 97 p. 16 cm.
HD3515. L314 68-47423
- LAVRENT'EV, MIKHAIL ALEKSEEVICH, 1900-**
Methoden der komplexen Funktionen-theorie. Von
M. A. Lavrent'ev und B. W. Schabat. (Übersetzung Udo
Pirl, Reiner Kuhnau [und] Lothar v. Wolfersdorf.) Mit
231 Abbildungen. Berlin, Deutscher Verlag der Wissen-
schaften, 1967, x, 846 p. 24 cm. (Mathematik für
Naturwissenschaft und Technik, Bd. 13) Translation of
Melody topti funktsii kompleksnogo peremennogo.
QA331. L2715 68-112034
- LEIPZIG. MUSEUM FÜR VÖLKERKUNDE**
Nordasiatische Völker, eine Einführung in die sibir-
ischen Sammlungen. Hrsg. von der Direktion, Ver-
fasst von Werner Hartwig. Leipzig, 1959. 91 p. 20 cm.
GN37. L43A52 68-46691
- LEVI, ARRIGO, 1926-**
Il potere in Russia, da Stalin a Brezhnev [2. ed.]
Bologna, Il Mulino [1967, c1965] 740 p. 22 cm.
DK274. L45 1967 68-110681
- LUR'F, ANATOLII ISAKIEVICH**
Mécanique analytique. [par] L. Lur'f [Traduit
du russe par Dimitri De Heering.] Paris, Masson et
Cie, 1968 2 v. (xvi, 830 p.) 25 cm Translation of
Anilicheskaja mekhanika
QA805. L8414 68-108264
- LURIA, ALEKSANDR ROMANOVICH, 1902-**
Les Troubles de la résolution de problèmes, ana-
lyse neuropsychologique [par] A. R. Luria et L. S. Tsvet-
kova. Traduction par R. L'Hermite. Paris, Gauthier-
Villars, 1967 272 p. 24 cm Translation of *Neiro-
psikhologeskii analiz reshenia zadach.*
RC574. L814 68-106633
- MACKENSEN, EBERHARD VON**
Vom Bug zum Kaukasus. Das III. Panzerkorps im
Feldzug gegen Sowjetrussland 1941/42. Mit 24 Karten-
skizzen. Neckargemünd, Vowinkel, 1967. 112 p.
21 cm (Die Wehrmacht im Kampf, Bd. 42)
D757. W37 Bd. 42 68-111090
- MADRAN, JEAN**
La technique de l'esclavage. [Paris, Hénératres,
1961?] 108 p. 21 cm
HX536. M327 68-47932
- MAISKII, IVAN MIKHAILOVICH, 1884-**
Mémoires et notes soviétiques. [Von]
I. M. Maïski (Übers. von Leon Nebenzahl.) Berlin,
Dietz, 1967 872 p. 20 cm Translation of *Vospo-
mnania sovetskogo posla.*
DK288. M3A3515 68-108263
- MARSHAK, IL'IA IAKOVLEVICH, 1895-1953.**
Besetzte Natur [von] M. Il'in. [Deutsch von Peter
Weibel] Berlin, Verlag Volk und Welt, 1951. 228 p.
21 cm
SD409. M3915 68-40793
- MASLOW, MYROSLAWA, comp.**
La Nouvelle vague littéraire en Ukraine, textes
recueillis et présentés par Myroslawa Maslow [Tra-
duit de l'ukrainien. Préface d'Emmanuel Rats.] Paris,
Éditions P. I. U. F. [Première Imp. ukrainienne en
France,] 1967. 256 p. 21 cm
PG3986. FIM3 68-108974
- MEDVEDEV, VALERII VLADIMIROVICH.**
Barankine, solo un homme [par] Valéri Medvédev.
[Traduit du russe par Michèle Kahn] Moscou, Éditions
du progrès [1964] 109 p. 22 cm. Translation of *Baran-
kin, bud' chelovekom!*
P223. M46613 68-110783
- MOSCOW, LENINGRAD, IASNAIA POLIANA, ZAGORSK,
PÉTRODVORETZ, [Guide rédigé par Lita et Jean Mara-
btai] Paris, Librairie Hachette, 1963. 174 p. 17 cm.
DK16. M62 68-48325**
- MULLER, ERICH, 1897- comp.**
66 [Sechundsachzig] russische Essays. Hrsg.
und übers. von Erich Müller-Kamp. München, Eiler-
mann, 1967. 678 p. 18 cm.
PG3268. M8 68-100910
- NAGY, LÁSZLÓ, 1921-**
Lénine et sa révolution. Lausanne, Ed. Rencontre,
1967. 204 p. 25 cm
DK265 L5. N3 68-100603
- OZOLS, JEKABS.**
Ursprung und Herkunft der zentralrussischen
Tatjanowo Kultur. Berlin, De Gruyter, 1962. viii, 96,
[51] p. 35 cm. (Berliner Beiträge zur Vor- und
Frühgeschichte, Bd. 4)
GN776. R809 1962 68-108762
- PISAREV, INNOKENTII IUL'EVICH**
La population de l'U. R. S. S. [par] Innokenti Pis-
sarev. Moscou, Éditions du Progrès [1965] 147 p.
20 cm. Translation of *Narodonaselenie SSSR.*
HB3807 P514 68-100779
- POLONSKA-VASYLENKO, NATALIA DMYTRIVNA**
Les Relations de l'Ukraine avec les États euro-
péens aux X^e-XIII^e siècles [par] Nathalie Polonska-
Vassylenko. Paris, Éditions de l'Est européen, 1967.
40 p. 21 cm
DK508 56, P614 68-108510
- POPKIROV, STOIAN G.**
Chirurgie der eitrig-septischen Erkrankungen
[Von] Stojan G. Popkirov. Mit 240 zum Teil farbigen
Abbildungen. Berlin, Verlag Volk und Gesundheit,
1968. ix, 416 p. 25 cm
[RD641] 68-60304/51
- RAPP, FRIEDRICH.**
Gesetz und Determination in der Sowjetphilosophie.
Zur Gesetzeskonzeption des dialektischen Materialis-
mus unter besonderer Berücksichtigung der Dialektik
über dynamische und statische Gesetzesbegriffe in
der zeitgenössischen Sowjetphilosophie. Dordrecht,
D. Reidel, 1968. vi, 174 p. 23 cm.
B809. R826 1968 68-100905
- REGINATO, ENRICO, 1913-**
[2. ed. c. Dotted] anni di prigione nell'URSS
[Nuova ed. Milano] Garzanti [1968] 280 p. 22 cm.
D805. R8R4 1968 68-10081
- REPÚBLICA SOCIALISTA SOVIÉTICA DE MOLDAVIA**
[Moscu, Editat de la Academia de Presa Năuimă,
1968?] 76, [60] p. 17 cm. Translation of *Moldavskaja
SSR*
DK511. M55R48 68-100206
- REZNIKOV, LAZAR' OSIPOVICH.**
Semiotica o marxismo. I problemi gnoseologici
delta semiotica [di] L. O. Reznikov. Milano, V. Bon-
plani, 1967. 363 p. 21 1/2 cm. (Ideas nuove, 44) Transla-
tion of *Gnoseologičeskije voprosy semiotiki.*
B840. R7310 68-100117
- RUBISSOW, HELEN.**
Lumières de l'Asie, voyage en Orient [par] Hélène
Rubissow. Traduit du russe par Nina Nidermiller.
Photographies par Georges A. Rubissow. Paris, Pre-
sces du Temps présent, 1968. 352 p. 24 cm. Transla-
tion of *Ognit Azii.*
DS10. R814 68-104980
- RUFFMANN, KARL HEINZ.**
Sowjetrussland. Struktur und Entfaltung einer Welt
macht. München, Deutscher Taschenbuch Verlag,
1967. 200 p. 18 cm. (DTV-Weltgeschichte des 20.
Jahrhunderts, Bd. 8)
DK266. R795 68-107648
- SALVETTI, GUALTIERO.**
Rasputin. Un monaco seduttore alla corte degli
zar. Milano, G. De Vecchi, 1968. 283 p. 20 1/2 cm.
DK254. R392 68-100310

ILEY, PETER

Der Yak und seine Kreuzung mit dem Hund in der Sowjetunion Wiesbaden, Harrassowitz in Kommission, 1967 131 p 24 cm (Osteuropastudien der Hochschulen des Landes Hessen, Reihe I Giessemer, Abhandlungen zur Agrar- und Wirtschaftsforschung des europäischen Ostens, Bd 44)
SF201.S3 68-107279

TRADE, ROLF

Moskau. Einführung von Thea-Marianne Bobrowski (Zeichnung der Karte Gisela Schnelle 2, überarb. und erw. Aufl.) Leipzig, Brockhaus, 1967 167 p 31 cm.
DK501.2.S37 1967 68-110276

VIN, VITALII NIKOLAEVICH, 1927-

Steben in einem Haus Roman [Von] Vitalii Sjomin (Aus dem Russischen von Ingrid Tinzmann.) München, Hanser, 1966 220 p 19 cm (Prosa viva, 31) Translation of Stemero v odnom dome
PG3486.E53415 68-109433

AMAKIN, IVAN

Niemand ist allein Roman [Von] Iwan Schamjakín (Ins Deutsche übertragen von Katja Halin Gekürzte Fassung.) Berlin, Verlag Neues Leben, 1967 470 p 21 cm Translation of Serdise na ladoni
PG2835.S46S415 68-110786

SHFSTAKOV, A I LL

L'Ensemble et le rôle des machines à ensacher en U.R.S.S. [par] A.W. Shfistakov Traduit sous la direction de A. Kirchberger Paris, Dunod, 1966 viii, 220 p 22 cm (Science du comportement, 5) Translation of Pro, ramn troynogo obucheniya i khraneniya chelobicheskikh mashin
LB1026.S5.S4814 68-108506

SHFVCHENKO, TARAS HRYHOROVIYCH, 1814-1861

Le peintre recit suivi de fragments du Journal [par] Tarass Shevchenko Traduit du russe [par] Guillelme, assisté par Jacqueline Lafont Paris, Gallimard, 1964 195 p 21 cm Translation of Kyrychynsk and Dnevnik
PG3361.S42K53 68-110764

SHIPANOVA, LIUBOV' GRIGOR'EVNA

Die kommunistischen Brigaden vom "Kusmin"-Werk, wie die Betriebspartorganisation die Arbeit mit den Brigaden organisiert [von] L.G. Shipanova [1. Aufl.] Berlin, Dietz Verlag, 1961 69 p 21 cm Translation of Partiynyi komitet i brigady kommunisticheskogo truda
HD5039.I52R975 68-110785

STEPUN, FEDOR AVGUSTOVICH, 1884-1963

Dostoevskij und Tolstoj, Christentum und soziale Revolution, drei Essays [von] Fedor Stepun. München, C. Hanser [1961] 156 p 21 cm
PG332a.Z7R46 68-45457

ZINOV'EV, VLADIMIR ANDREEVICH

Théorie des mécanismes et des machines [par] V. Zinoviev [Traduit du russe par Camadian] Moscou, Editions de la Paix [1965] 215 p 22 cm Translation of Teoriya mekhanizmov i mashin
TJ175.Z5I4 68-107553

TREGUBOV, IURII ANDREEVICH

Der letzte Ataman Roman [Von] Jurij A. Tregubov. Velbert u. Kettwig, Blick u. Bild-Verlag, 1967 272 p 21 cm
PT2642.R37L4 68-109961

- HÖHMANN, HANS-HERMANN
Zwischenbilanz der sowjetischen Wirtschafts-
reform [Köln?] 1960 161. 30 cm (Berichte des
Institut für Ostwissenschaftliche und Inter-
nationale Studien, Reihe II: Innere Struktur des Ost-
blocks, Nr. 43 3 Wirtschaft)
JN96 G45 Nr. 43 68-46966
- JAGLOM, A. M.
Wahrscheinlichkeit und Information Von A. M.
Jaglom und L. M. Jaglom (Autorisierte Übersetzung
aus dem Russischen Horst Antelmann [und Dieter
König] Mit 24 Abbildungen 3., überarbeitete Aufl.
Berlin, Deutscher Verlag der Wissenschaften, 1967
354 p. 21 cm Translation of *Veroliatnost' i infor-*
matika
Q1273 L215 1967 68-112744
- KARGFR, ADOLF
Die Sowjetunion, Raum und Wirtschaft [Gutersloh,]
C. Bertelsmann [1964] 190 p. 20 cm
DK17 K3 68-50562
- KATAEV, VALENTIN PETROVICH, 1897-
Una vela blanca en el horizonte [por] Valentin
Kataev [La Habana?] Ediciones Juveniles [1962]
332 p. 19 cm Translation of *Beleel parus odinokii*
PG3476 K4B47 68-47388
- KNAZEY, ALEKSEI DMITRIYEVICH
eq. Wie arbeitet eine Funktion? [Von]
A. Knyazev. [Übersetzer Friedrich Baschke, Ber-
lin] Deutscher Militärverlag [1961] 243 p. 22 cm
Translation of *Kak rabotat' funktsionist*
TK6550.7 K5515 68-106304
- KOROLENKO, VLADIMIR GALAKTIONOVICH, 1853-1921
Der Tag des Gerichts und andere Erzählungen
Von Vladimir Korolenko. Aus dem Russischen über-
setzt von Erich Müller-Kamp. Zürich, Manesse Verlag,
1967. 449 p. 16 cm.
PG3467 K6A46 68-109936
- KRIVOSHEEV, MARK IOSTFOVICH.
Les Bases de mesure en télévision, par M. L. Kri-
vocheev. Traduction par S. Odarichenko. Paris, Mas-
son et C^{ie}, Solfradel, 1967 II, 504 p. 25 cm Transla-
tion of *Osnovy televizionnykh izmerenii*.
TK6643 K744 68-106631
- KUSSMANN, THOMAS
Junge Arbeiter in der Sowjetunion. Köln, 1968
42 p. 30 cm (Berichte des Bundesinstituts für Ost-
wissenschaftliche und Internationale Studien, 13)
HX15. G468 1968, Nr. 13 68-111275
- LARIONOVA, M.
Les coopératives de production [par] M. Larionova.
Moscou, Éditions du Progrès [195-] 97 p. 16 cm.
HD3515 L314 68-47423
- LAVRENT'EV, MIKHAIL ALEKSEEVICH, 1900-
Methoden der komplexen Funktionentheorie. Von
M. A. Lavrent'ev und B. W. Schabat (Übersetzung, Udo
Pirl, Reiner Kühnau [und] Lothar v. Wolfersdorf.) Mit
231 Abbildungen. Berlin, Deutscher Verlag der Wissen-
schaften, 1967, v. 846 p. 24 cm. (Mathematik für
Naturwissenschaft und Technik, Bd. 13) Translation of
Metody teorii funktsii kompleksnogo peremennogo.
QA331 L2715 68-112034
- LEIPZIG. MUSEUM FÜR VÖLKERKUNDE.
Nordasiatische Völker, eine Einführung in die sibir-
schen Sammlungen. Hrsg. von der Direktion. Ver-
fasst von Werner Hartwig. Leipzig, 1959. 91 p. 20 cm.
GN37. L43A52 68-46891
- LEVI, ARRIGO, 1926-
Il potere in Russia, da Stalin a Breznev [2. ed.]
Bologna, Il Mulino [1967, 1965] 740 p. 22 cm.
DK274. L45 1967 68-110681
- LUR'E, ANATOLII ISAKHEVICH
Mécanique analytique, par L. Lur'e [Traduit
du russe par Dimitri De Heering] Paris, Masson et
C^{ie}, 1968. 2 v. (xvi, 830 p.) 25 cm Translation of
Analitycheskaya mekhanika.
QA805 L8414 68-108264
- LURNA, ALEKSANDR ROMANOVICH, 1902-
Les Troubles de la résolution de problèmes, ana-
lyse neuropsychologique [par] A. R. Lur'ia et L. S. Tsvel-
kova. Traduction par R. L'Hermite. Paris, Gauthier-
Villars, 1967. 272 p. 24 cm Translation of *Neiro-*
psikhologicheskiy analiz resheniya zadach.
RC574 L814 68-106633
- MACKENSEN, EBERHARD VON
Vom Bug zum Kaukasus. Das III. Panzerkorps im
Feldzug gegen Sowjetrussland 1941/42. Mit 24 Karten-
skizzen. Neckargemünd, Vowinkel, 1967. 112 p.
21 cm (Die Wehrmacht im Kampf, Bd. 42)
D757 W37 Bd. 42 68-111090
- MADIRAN, JEAN
La technique de l'esclavage [Paris, littéraires,
1961?] 108 p. 21 cm
HX536 M327 68-47932
- MAISKII, IVAN MIKHAILOVICH, 1884-
Mémoires d'un soviétique. [Von]
I. M. Maïski (Übers. von Leon Nebenzahl.) Berlin,
Dietz, 1967. 872 p. 20 cm Translation of *Vospo-*
minaniia sovetskogo posla.
DK288 M3A3515 68-108263
- MARSHAK, IL'IA IAKOVLEVICH, 1896-1953
Bestiegte Natur [von] M. Il'in. [Deutsch von Peter
Weibel] Berlin, Verlag Volk und Welt, 1951. 228 p.
21 cm
SD409 M3915 68-49793
- MASLOW, MYROSLAWA, comp.
La Nouvelle vague littéraire en Ukraine, textes
recueillis et présentés par Myroslawa Maslow. [Tra-
duit de l'ukrainien. Préface d'Emmanuel Rals.] Paris,
Éditions P. L. U. F. [Première impr. ukrainienne en
France,] 1967. 250 p. 21 cm
PG3986 F1M3 68-108974
- MEDVEDEV, VALERII VLADIMIROVICH.
Barankine, soit un homme [par] Valéri Medvédev.
[Traduit du russe par Michèle Kahn] Moscou, Éditions
du progrès [1964] 169 p. 22 cm. Translation of *Baran-*
kin, bud' chelovekom!
PZ23 M469B3 68-110783
- MOSCOW, LENINGRAD, IASNAIA POLIANA, ZAGORSK,
PÉTRODVORETZ, [Guide rédigé par Lila et Jean Mara-
bin] Paris, Librairie Hachette, 1963. 174 p. 17 cm.
DK18 M62 68-48325
- MÜLLER, ERICH, 1897- comp.
66 (Sechshundsechzig) russische Essays. Hrsg.
und übers. von Erich Müller-Kamp. München, Eiter-
mann, 1967. 678 p. 18 cm.
PG3268 M8 68-106919
- NAGY, LÁSZLÓ, 1921-
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